

SONY®

HD DIGITAL TRIAX CAMERA ADAPTOR

HDTX200

Digital **HDVS**

MAINTENANCE MANUAL

1st Edition

警告

このマニュアルは、サービス専用です。
お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、人身事故につながる可能性があります。
危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

WARNING

This manual is intended for qualified service personnel only.
To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.
Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegeben Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

AVERTISSEMENT

Ce manuel est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

Model Name	Serial No.
HDTX200 (UC)	10001 and Higher
HDTX200 (CE)	40001 and Higher

CAUTION

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

CAUTION

The use of optical instruments with this product will increase eye hazard.

CLASS 1 LASER PRODUCT
LASER KLASSE 1 PRODUKT
LUOKAN 1 LASERLAITE
KLASS 1 LASER APPARAT

This HD Digital Triax Camera Adaptor is classified as a CLASS 1 LASER PRODUCT.

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Manual Structure

Purpose of this manual

This manual describes the information items that premise the service based on the components parts assuming use of system and service engineers.

Related manuals

The following manuals are available in this model.

If this manual is required, please contact your local Sony Sales Office/Service Center.

- Operation Guide (Supplied with this unit)
- Operation Manual CD-ROM (Supplied with this unit)

This manual is necessary for application and operation of this unit.

Section 1

Service Overview

1-1. Installation

1-1-1. Operating Environment

Operating temperature: -20 °C to +45 °C

Storage temperature: -20 °C to +60 °C

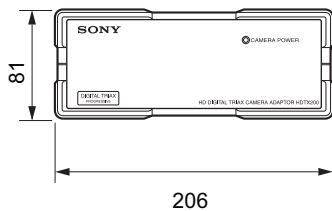
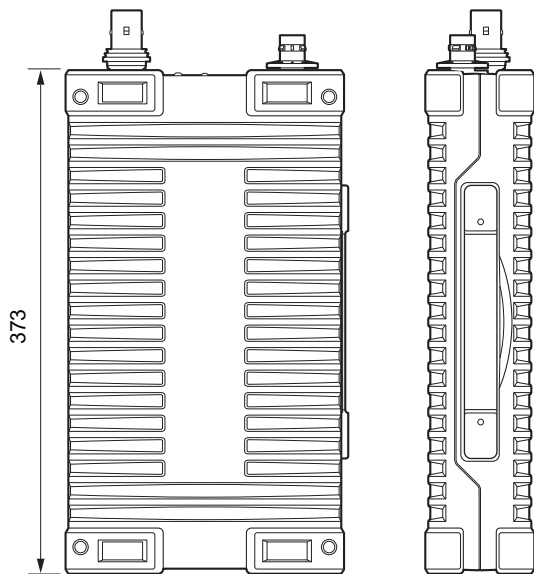
Humidity: Non condensing

Supply voltage: DC 180 V (supplied from HAFX200)

Power consumption: 0.2 A (MAX)

1. Do not put the unit in a place subject to high temperature or in a location near heat sources.
2. Do not put the unit in a place subject to excessive electric and magnetic fields.
3. Put the unit in a dry and well-ventilated place.
4. Do not put the unit in a place subject to excessive dust and mechanical shock.
5. Do not put the unit in a place subject to direct sunlight and strong light.

1-1-2. Outside Dimensions



(Unit: mm)

1-2. Connectors and Cables

1-2-1. Connector Input/Output Signals

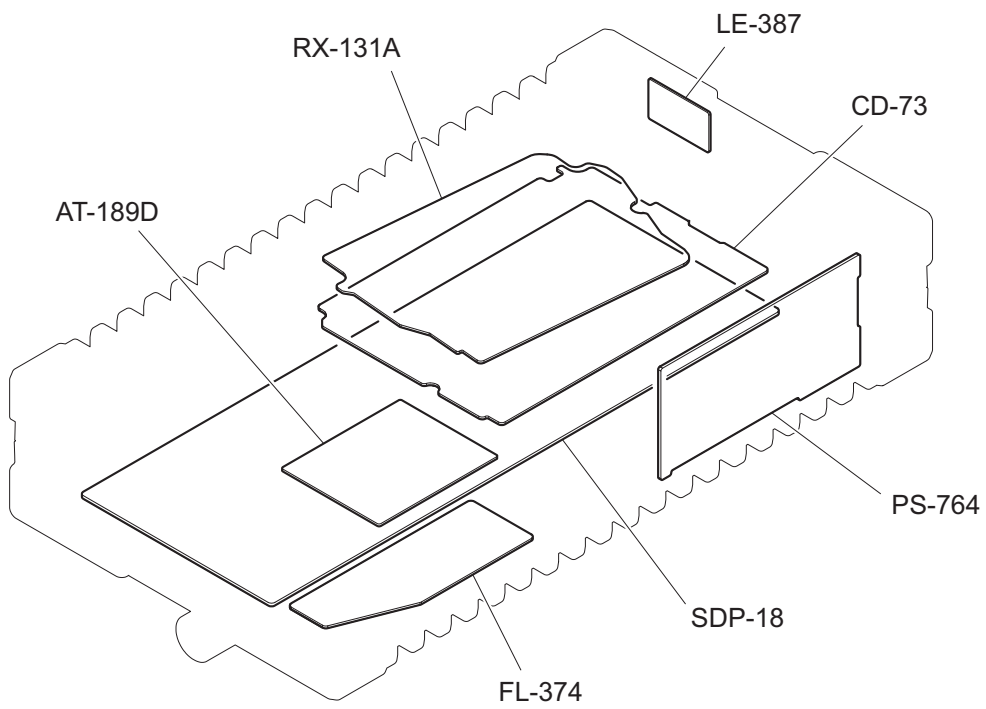
- CAMERA (FIBER) connector (Optoelectrical composite connector)
3.7125 Gbps/3.7088 Gbps/1.485 Gbps/1.4835 Gbps serial: x 2
- HDFX200 (TRIAx) connector
UC: King Triax connector
CE: Fischer Triax connector
DC 180 V power
- Transmission signal
CCU → CAMERA
 - Power (DC 180 V)
 - RET VIDEO
 - Prompter Video
 - Audio (INCOM, PGM)CAMERA → CCU
 - Camera Video
 - Audio (INCOM, MIC)

1-2-2. Connection Connectors/Cables

Connection made with the connector panels during installation or service, should be made with the connectors/complete cable assemblies specified in the following list, or equivalent parts.

Connector Name	Connection Connector/Cable
CAMERA connector	LEMO® PUW.3K.93C.TLCC96
HDFX200 connector	TRIAx cable (commercially available)

1-3. Location of Printed Circuit Boards



1-4. Circuit Description

1-4-1. AT-189D Board

This board consists of a microcomputer (IC200) for system control and a peripheral circuit necessary for the operation of IC200.

The main program is stored in the flash memory (IC401) on this board.

1-4-2. SDP-18 Board

The SDP-18 board contains the following input/output channels and circuit functions.

- Converts the 3.7 Gbps main-line optical signal from the camera to electrical signal, converts the serial signal to parallel signal, and then outputs the parallel signal to the CD-73 board.
- Amplifies the main-line OFDM modulated signal generated by the D/A converter on the CD-73 board, and outputs the amplified signal to the RX-131A board.
- Performs parallel/serial conversion and electrical/optical conversion for the RET-A signal and the RET-B signal that are input from the CD-73 board, and then outputs the 3.7 Gbps return optical signal to the camera.
- Converts the analog prompter signal from the CD-73 board to digital signal, and then outputs the return optical signal.
- Performs superimposition of the debug menu and characters, mapping to the HD SDI format, parallel/serial conversion, and cable drive.
- Provided with a circuit to convert the UNREG power voltage that is input from the power block assembly (A95) to local power voltages required for the SDP-18 board and the CD-73 board.
- Provided with a fan drive power circuit.

1-4-3. CD-73 Board

The input main-line signals from the SDP-18 board are encoded by the encoder, and the encoded signals are sent to the FPGA (IC301) on the CD-73 board. The digital main-line signals that are OFDM-modulated by the FPGA are processed to 4-channel signals, and are then converted to analog signals. Then the analog signals are sent to the SDP-18 board. Furthermore, the return signal (stream) that is OFDM-demodulated on the RX-131A board is sent to the FPGA (IC301) on the CD-73 board in which the return signal is decoded to the baseband signal. Then the baseband signal is sent to the SDP-18 board.

The digital prompter signal separated in the FPGA is decoded by the codec IC (IC1001) on the CD-73 board and is converted to an analog signal. Then the analog signal is sent to the SDP-18 board.

1-4-4. RX-131A Board

The RF modulated signals (return and prompter) sent from HDFX200 are separated by the MPX filter, and are then demodulated by IC603 to IC605 on the RX-131A board. The demodulated signals are sent to the CD-73 board through the flexible flat cable.

1-4-5. FL-374 Board

The RF signal and the DC voltage (+180 V) sent from the HDFX200 with the TRIAX cable are separated from each other.

The separated RF signal is sent to the MPX filter on the RX-131A board with the coaxial cable.

The DC power voltage (+180 V) is sent to the PS-764 board (power block assembly (A95)) as the power voltage for this unit through the SDP-18 board.

1-4-6. LE-387 Board

The LE-387 board contains an LED that indicates the power status of the unit and the light receiving level of the optical connector.

1-4-7. PS-764 Board

This board generates UNREG voltage (+11.5 V) from the DC voltage (+180 V) of the HDFX200, and supplies the UNREG voltage to the SDP-18 board.

While the unit is in the standby state, the PS-764 board generates standby voltages +11.5 V and -5.5 V.

1-5. Functions of Onboard Switches and LED Indicators

1-5-1. CD-73 Board

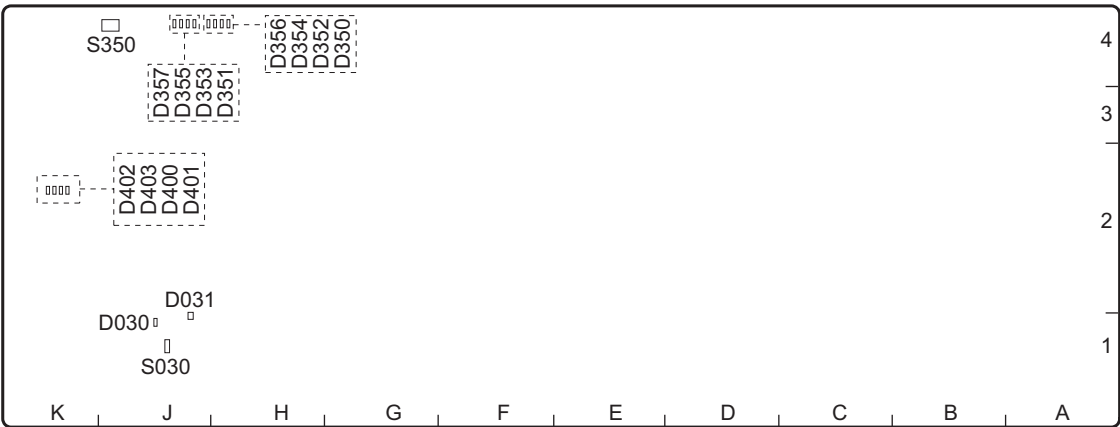


CD-73 Board (Side A)

Switches

Ref. No.	Bit	Name	Description	Factory Setting
S701	1-4	—	For debug	OFF (ALL)

1-5-2. SDP-18 Board



SDP-18 Board (Side A)

Switches

Note

Do not change the settings of the switches described as “Factory use”.

Ref. No.	Bit	Name	Description	Factory Setting
S030	—	JTAG EN	For debug	OFF

Continued

Ref. No.	Bit	Name	Description	Factory Setting
S350	1	SKIN GATE SEL	HDTX200 menu is displayed as CAM MENU CONTROL on the menu of CCU. Tip When SKIN GATE SEL of HDFX200 (S001-1: DTX-13 board) is turned off, this function becomes effective.	OFF
	2	—	Not used	OFF
	3	—	Not used	OFF
	4	OPTION CHECK	Factory use	OFF

LED Indicators

Ref. No.	Color	Name	Description
D030	Green	STATUS	For debug
D031	Green/Red	USB	State display when USB connector (CN014) is used
D350	Green	STATUS	For debug
D351	Red	STATUS	For debug (State display at upgrade)
D352	Green	STATUS	For debug
D353	Red	STATUS	For debug
D354	Green	STATUS	For debug
D355	Red	STATUS	For debug
D356	Green	STATUS	For debug
D357	Red	STATUS	For debug
D400	Red	TFAULT (CAM)	Optical module transmission alarm for camera connection
D401	Red	LOS (CAM)	Optical module reception alarm for camera connection
D402	Red	TFAULT (SM)	Optical module transmission alarm for option connection
D403	Red	LOS (SM)	Optical module reception alarm for option connection

Tip

LED indicators D402 and D403 are effective when the optional optical module is mounted. These LED indicators light while the optical module is not mounted.

1-6. Tools

Part No.	Name	Usage/Note
J-6480-010-A	Alignment sleeve remover HC-001	Cleaning of optical connector
J-7121-210-A	Connector remover	Disconnecting coaxial cables
Commercially available	USB drive	Upgrading software, writing and rewriting the PLD internal data

1-7. Cleaning of Connector/Cable

The photo receptive condition of the optical connector can be checked at CAMERA POWER on the front panel of the unit or OPTICAL CONDITION on the front panel of HDCU (HD camera control unit) or HAFX200.

- CAMERA POWER of the unit: Optical state of receiving from HD color camera to the unit
 - When lit in green: Reception is very good
 - When blink in red (low-speed): Reception is poor
 - When blink in red (high-speed): Reception is very poor

When blink in red, be sure to clean the optical contact portions.

- OPTICAL CONDITION (CCU) of HAFX200: Optical state of receiving from HDCU to HAFX200
- OPTICAL CONDITION (CAM) of HDCU: Optical state of receiving from HAFX200 to HD color camera
- OPTICAL CONDITION (CCU) of HDCU: Optical state of receiving from HAFX200 to HDCU
 - When lit in green (two indicators): Reception is very good
 - When lit in green (one indicator): Reception is good
 - When lit in yellow: Reception is poor
 - When lit in red: Reception is very poor

When lit in red, be sure to clean the optical contact portions.

When lit in yellow, cleaning is recommended.

The attenuation of the photo-receptive level may cause transmission error. In the case of attenuation, be sure to clean optical contact portions proceeding as follows.

Note

Clean the connected optical contact portion all equipment.

Example:

- HAFX200
- HAFX200
- HD color camera
- HD camera control unit
- Optoelectrical composite cable

1-7-1. When the Optical Connector Cleaner (Commercially Available) is Available

Tool and Fixtures

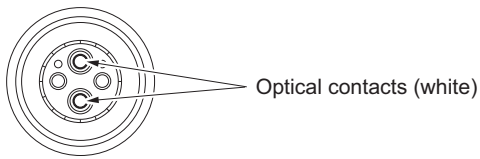
- Optical connector cleaner (commercially available)
 - Product name: CLETOP[®]
 - 14100402 or 14100403 (stick type) or equivalent
 - 14100402: 2.0 mm
 - 14100403: 2.0/2.5 mm double ended

Tip

- Alcohol is not necessary during cleaning.
- Number of possible wipes is one cleaning per a piece. Do not reuse it.

Cleaning of Male Connector

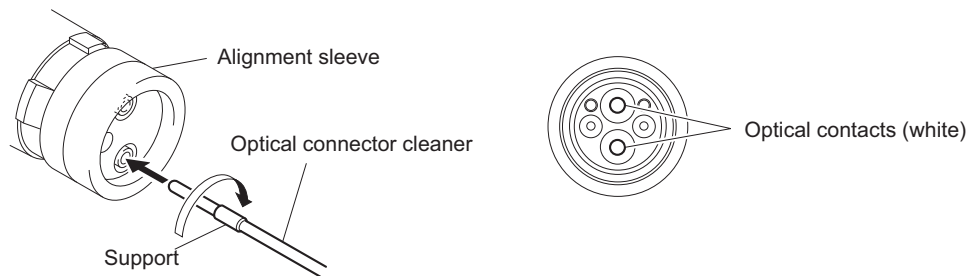
Clean the tip of the white optical contacts using the optical connector cleaner.



Cleaning of Female Connector

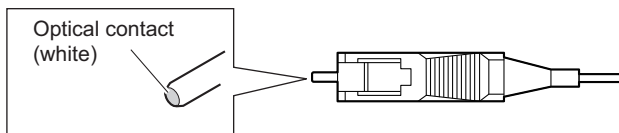
1. Insert the optical connector cleaner straight. Ensure that it is held straight when inserting.
2. Apply sufficient pressure to ensure that the optical contact is a little depressed.
(approximately 600 g to 700 g)
3. While pressing the optical connector cleaner against the tip of the optical contact, rotate the optical connector cleaner by 4 to 5 turns clockwise.

Holding the optical connector cleaner at around its support facilitates to apply the pressure.



Cleaning of Connector

Clean the tip of the white optical contacts using the optical connector cleaner.



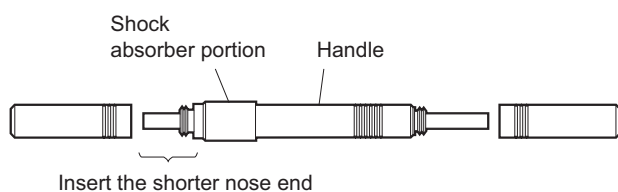
1-7-2. When the Optical Connector Cleaner (Commercially Available) is not Available

Tool and Fixtures

- Alignment sleeve remover HC-001 (for female connector)
Sony Part No. : J-6480-010-A or DCC.91.312.5LA manufactured by LEMO, or equivalent

Note

Insert the shorter nose end when removing/installing the alignment sleeve. Grasp not the shock absorber portion of the remover but the handle in use.



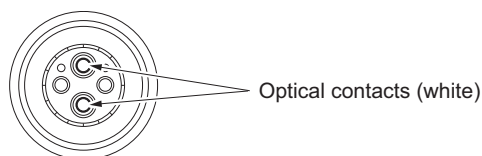
- Alcohol (commercially available)
- Cotton swabs (commercially available)

Note

Use a cotton swab whose diameter is about 4 mm. If a cotton swab whose diameter exceeds 5 mm is used, the cotton swab cannot be inserted into the end of the connector and the tip of the optical contact cannot be cleaned.

Cleaning of Male Connector

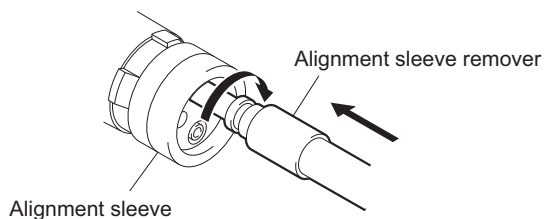
Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



Cleaning of Female Connector

The optical contacts for female connector are in an unexposed state. In cleaning, it is necessary to be exposed by removing the alignment sleeve in advance. Proceed as follows.

1. Insert the alignment sleeve remover into the alignment sleeve in the straight line and turn it clockwise.

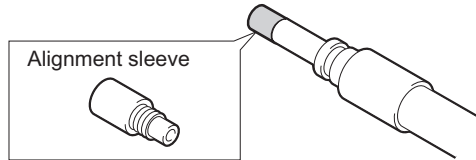


2. When the turn stops, pull out the remover in the straight line forcedly.

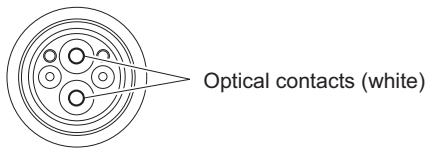
Note

The alignment sleeve can be removed/reinstalled with the sleeve itself attached to the tip of the remover. Great care should be taken so as not to lose or damage the alignment sleeve.

Alignment sleeve: Sony Part No. : 9-980-074-01



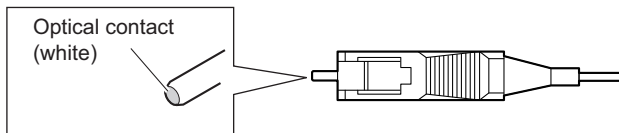
3. Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



4. Insert the remover with the alignment sleeve attached to its tip, and push it until it clicks.
5. Rotate the remover counterclockwise to install the alignment sleeve, and extract the remover.

Cleaning of Connector

Clean the tip of the white optical contacts with a cotton swab moistened with alcohol.



1-8. Upgrading Software Programs

Software programs stored in the ROM (IC401) on the AT-189D board can be upgraded by using a USB drive. The software programs include adaptor application and operating system (OS), which can be independently upgraded. Use the following procedures to upgrade the software programs.

1-8-1. Upgrading Adaptor Application

Fixtures/Related Equipment

- USB drive: commercially available
- Camera control unit adaptor: HDFX200
- Camera: HDC2000/2500/2400
- Camera control unit (CCU): HDCU2000/2500

Tip

Refer to the operation manual or the maintenance manual for the operation method of the related equipment.

Preparation

Copy the adaptor application update data to the USB drive using the following procedure.

Note

For how to obtain the version update data file (hdtx200_app.pkg), contact your local Sony Sales Office/Service Center.

1. Create the following directory in the USB drive.
 \MSSONY\PRO\CAMERA\HDTX200
2. Copy the version update data file “hdtx200_app.pkg” to the directory created.

Manually Updating Version

Note

- Turning on the power of the unit with the USB drive connected causes forced version update. Turn on the power, and then connect the USB drive that contains the version update program to the unit.
 - Confirm that S001-1 on the DTX-13 board of the HDFX200 is set to OFF before starting work. If S001-1 is set to ON, the HDTX menu is not displayed in CAM MENU of the CCU.
1. Turn on the S350-1/SDP-18 board.
 2. Connect the camera, HDFX200 and the CCU to the unit.
 3. Power on the camera, HDFX200 and the CCU.
 4. Connect the USB drive that retains the version update program.
 5. Display the HDTX menu in CAM MENU of the CCU.
 CCU MENU → CCU CONFIGURATION → <OTHERS> → CAM MENU
 6. Open page D02 <ROM VERSION> of the HDTX menu.
 7. Select “ADAPTOR APP” and then press the ENTER button.
 8. When a message “VERSION UP OK?” appears, select “YES”.
 The unit restarts automatically and version update starts, and D351 on the SDP-18 board lights in red. Upon completion of the version update, D351 on the SDP-18 board goes out.
 9. Disconnect the USB drive that retains the version update program.
 10. Power off and on the HDFX200 and reopen page D02 <ROM VERSION> of the HDTX menu. On page D02, confirm that the version has been updated.

11. Turn off the S350-1/SDP-18 board.

Forcibly Updating Version

Note

- When version update is performed in this way, all the packages in the following directory of the USB drive are forcibly updated. Put only data files to be updated in this directory.
\\MSSONY\\PRO\\CAMERA\\HDTX200
 - Confirm that S001-1 on the DTX-13 board of the HDFX200 is set to OFF before starting work. If S001-1 is set to ON, the HDTX menu is not displayed in CAM MENU of the CCU.
1. Connect the USB drive that retains the version update program.
 2. Turn on the S350-1/SDP-18 board.
 3. Connect the camera, HDFX200 and the CCU to the unit.
 4. Power on the camera, HDFX200 and the CCU.
Version update starts automatically and D351 on the SDP-18 board lights in red. Upon completion of the version update, D351 on the SDP-18 board goes out.
 5. Disconnect the USB drive that retains the version update program.
 6. Power off and on the HDFX200.
 7. Display the HDTX menu in CAM MENU of the CCU.
CCU MENU → CCU CONFIGURATION → <OTHERS> → CAM MENU
 8. Open page D02 <ROM VERSION> of the HDTX menu and confirm that the version has been updated.
 9. Turn off the S350-1/SDP-18 board.

1-8-2. Upgrading OS

Fixtures/Related Equipment

- USB drive: commercially available
- Camera control unit adaptor: HDFX200
- Camera: HDC2000/2500/2400
- Camera control unit (CCU): HDCU2000/2500

Tip

Refer to the operation manual or the maintenance manual for the operation method of the related equipment.

Preparation

Copy the OS update data to the USB drive using the following procedure.

Note

For how to obtain the version update data file (hdtx200_os.pkg), contact your local Sony Sales Office/Service Center.

1. Create the following directory in the USB drive.
\\MSSONY\\PRO\\CAMERA\\HDTX200
2. Copy the version update data file "hdtx200_os.pkg" to the directory created.

Manually Updating Version

Note

- Turning on the power of the unit with the USB drive connected causes forced version update. Turn on the power, and then connect the USB drive that contains the version update program to the unit.
 - Confirm that S001-1 on the DTX-13 board of the HDFX200 is set to OFF before starting work. If S001-1 is set to ON, the HDTX menu is not displayed in CAM MENU of the CCU.
1. Turn on the S350-1/SDP-18 board.
 2. Connect the camera, HDFX200 and the CCU to the unit.
 3. Power on the camera, HDFX200 and the CCU.
 4. Connect the USB drive that retains the version update program.
 5. Display the HDTX menu in CAM MENU of the CCU.
CCU MENU → CCU CONFIGURATION → <OTHERS> → CAM MENU
 6. Open page D02 <ROM VERSION> of the HDTX menu.
 7. Select “OS” and then press the ENTER button.
 8. When a message “VERSION UP OK?” appears, select “YES”.
The unit restarts automatically and version update starts, and D351 on the SDP-18 board lights in red. Upon completion of the version update, D351 on the SDP-18 board goes out.
 9. Disconnect the USB drive that retains the version update program.
 10. Power off and on the HDFX200 and reopen page D02 <ROM VERSION> of the HDTX menu. On page D02, confirm that the version has been updated.
 11. Turn off the S350-1/SDP-18 board.

Forcibly Updating Version

Note

- When version update is performed in this way, all the packages in the following directory of the USB drive are forcibly updated. Put only data files to be updated in this directory.
\\MSSONY\PRO\CAMERA\HDTX200
 - Confirm that S001-1 on the DTX-13 board of the HDFX200 is set to OFF before starting work. If S001-1 is set to ON, the HDTX menu is not displayed in CAM MENU of the CCU.
1. Connect the USB drive that retains the version update program.
 2. Turn on the S350-1/SDP-18 board.
 3. Connect the camera, HDFX200 and the CCU to the unit.
 4. Power on the camera, HDFX200 and the CCU.
Version update starts automatically and D351 on the SDP-18 board lights in red. Upon completion of the version update, D351 on the SDP-18 board goes out.
 5. Disconnect the USB drive that retains the version update program.
 6. Power off and on the HDFX200.
 7. Display the HDTX menu in CAM MENU of the CCU.
CCU MENU → CCU CONFIGURATION → <OTHERS> → CAM MENU
 8. Open page D02 <ROM VERSION> of the HDTX menu and confirm that the version has been updated.
 9. Turn off the S350-1/SDP-18 board.

1-9. PLD

This unit uses the PLD (Programmable Logic Device) that supports USB drive to write and rewrite the internal data. If the part listed below needs to be replaced or to be upgraded, contact your local Sony Sales Office/Service Center.

Note

The part number of PLD (or ROM for PLD) in which data is not written yet, is shown in “4. Spare Parts”. Therefore, if part replacement is required, write the data by the following procedure.

1-9-1. Corresponding PLD

PLD (Ref. No./Board Name) ROM for PLD (Ref. No./Board Name)	File Name
IC001/SDP-18 board IC010/SDP-18 board *1	hdtx200_sdp.pkg
IC301/CD-73 board IC309/CD-73 board *2	hdtx200_cd.pkg

1-9-2. Upgrading PLD Data

Fixtures/Related Equipment

- USB drive: commercially available
- Camera control unit adaptor: HDFX200
- Camera: HDC2000/2500/2400
- Camera control unit (CCU): HDCU2000/2500

Tip

Refer to the operation manual or the maintenance manual for the operation method of the related equipment.

Preparation

Copy the adaptor application update data to the USB drive using the following procedure.

Note

For how to obtain the version update data file (hdtx200_sdp.pkg, hdtx200_cd.pkg), contact your local Sony Sales Office/Service Center.

1. Create the following directory in the USB drive.
 \MSSONY\PRO\CAMERA\HDTX200
2. Copy the PLD version update data file to be updated to the directory created.

Manually Updating Version

Note

- Turning on the power of the unit with the USB drive connected causes forced version update. Turn on the power, and then connect the USB drive that contains the version update program to the unit.

*1: IC010 is the ROM for IC001.

*2: IC309 is the ROM for IC301.

- Confirm that S001-1 on the DTX-13 board of the HDFX200 is set to OFF before starting work. If S001-1 is set to ON, the HDTX menu is not displayed in CAM MENU of the CCU.
- It takes time to write or rewrite the PLD data because the data stored in the PLD is erased before programming.
 - SDP: About 2 minutes
 - CD: About 7 minutes

Check that the LED on the D351/SDP-18 board is turned off, and then remove the USB memory and turn off and on the power of the HDFX200.

1. Turn on the S350-1/SDP-18 board.
2. Connect the camera, HDFX200 and the CCU to the unit.
3. Power on the camera, HDFX200 and the CCU.
4. Connect the USB drive that retains the version update program.
5. Display the HDTX menu in CAM MENU of the CCU.
CCU MENU → CCU CONFIGURATIN → <OTHERS> → CAM MENU
6. Open page D02 <ROM VERSION> of the HDTX menu.
7. Select the PLD (SDP or CD) that wants to update the version and then press the ENTER button.
8. When a message “VERSION UP OK?” appears, select “YES”.
The unit restarts automatically and version update starts, and D351 on the SDP-18 board lights in red. Upon completion of the version update, D351 on the SDP-18 board goes out.
9. Disconnect the USB drive that retains the version update program.
10. Power off and on the HDFX200 and reopen page D02 <ROM VERSION> of the HDTX menu. On page D02, confirm that the version has been updated.
11. Turn off the S350-1/SDP-18 board.

Forcibly Updating Version

Note

- When version update is performed in this way, all the packages in the following directory of the USB drive are forcibly updated. Put only data files to be updated in this directory.
\\MSSONY\\PRO\\CAMERA\\HDTX200
- Confirm that S001-1 on the DTX-13 board of the HDFX200 is set to OFF before starting work. If S001-1 is set to ON, the HDTX menu is not displayed in CAM MENU of the CCU.
- It takes time to write or rewrite the PLD data because the data stored in the PLD is erased before programming.
 - SDP: About 2 minutes
 - CD: About 7 minutes

Check that the LED on the D351/SDP-18 board is turned off, and then remove the USB memory and turn off the power of and on the HDFX200.

1. Connect the USB drive that retains the version update program.
2. Turn on the S350-1/SDP-18 board.
3. Connect the camera, HDFX200 and the CCU to the unit.
4. Power on the camera, HDFX200 and the CCU.
Version update starts automatically and D351 on the SDP-18 board lights in red. Upon completion of the version update, D351 on the SDP-18 board goes out.
5. Disconnect the USB drive that retains the version update program.
6. Power off and on the HDFX200.
7. Display the HDTX menu in CAM MENU of the CCU.
CCU MENU → CCU CONFIGURATIN → <OTHERS> → CAM MENU
8. Open page D02 <ROM VERSION> of the HDTX menu and confirm that the version has been updated.
9. Turn off the S350-1/SDP-18 board.

1-10. Circuit Protection Parts

1-10-1. Fuse

WARNING

The fuse is critical parts to safe operation. Replace the components with Sony parts whose part number appear in the manual published by Sony. If the components are replaced by any parts other than the specified ones, this may cause a fire or electric shock.

CAUTION

If fuse is replaced while the main power is kept on, this may cause electric shock.

Before replacing fuse, not only turn off the POWER switch but also remove the power cable that is connected to the optoelectrical composite connector and TRIAX connector.

This unit is equipped with fuse. Any an excessive current flow due to abnormality inside the equipment, the fuse blow. If a fuse blows, turn off the main power of the equipment once and inspect inside of the equipment and remove the cause of excessive current. After that, replace the fuse.

Board Name	Ref. No.	Address	Name	Part No.
PS-764	F101	E-1 (Side A)	Fuse (TIME-LAG) (3.15 A/400 V)	△ 1-523-141-11
	R250	B-1 (Side B)	Square type fuse resistor (10 Ω/0.063 W)	△ 1-246-193-11

1-11. Lead-free Solder

All boards mounted in this unit use lead-free solder. Be sure to use lead-free solder when repairing the boards of this unit. A lead free mark (LF) indicating that the solder contains no lead is printed on each board. (Caution: Some printed circuit boards may not come printed with the lead free mark due to their particular size.)



: LEAD FREE MARK

Note

- The lead-free solder melts at a temperature about 40 °C higher than the ordinary solder, therefore, it is recommended to use the soldering iron having a temperature regulator.
- The ordinary soldering iron can be used but the iron tip has to be applied to the solder joint for a slightly longer time. The printed pattern (copper foil) may peel away if the heated tip is applied for too long, so be careful.

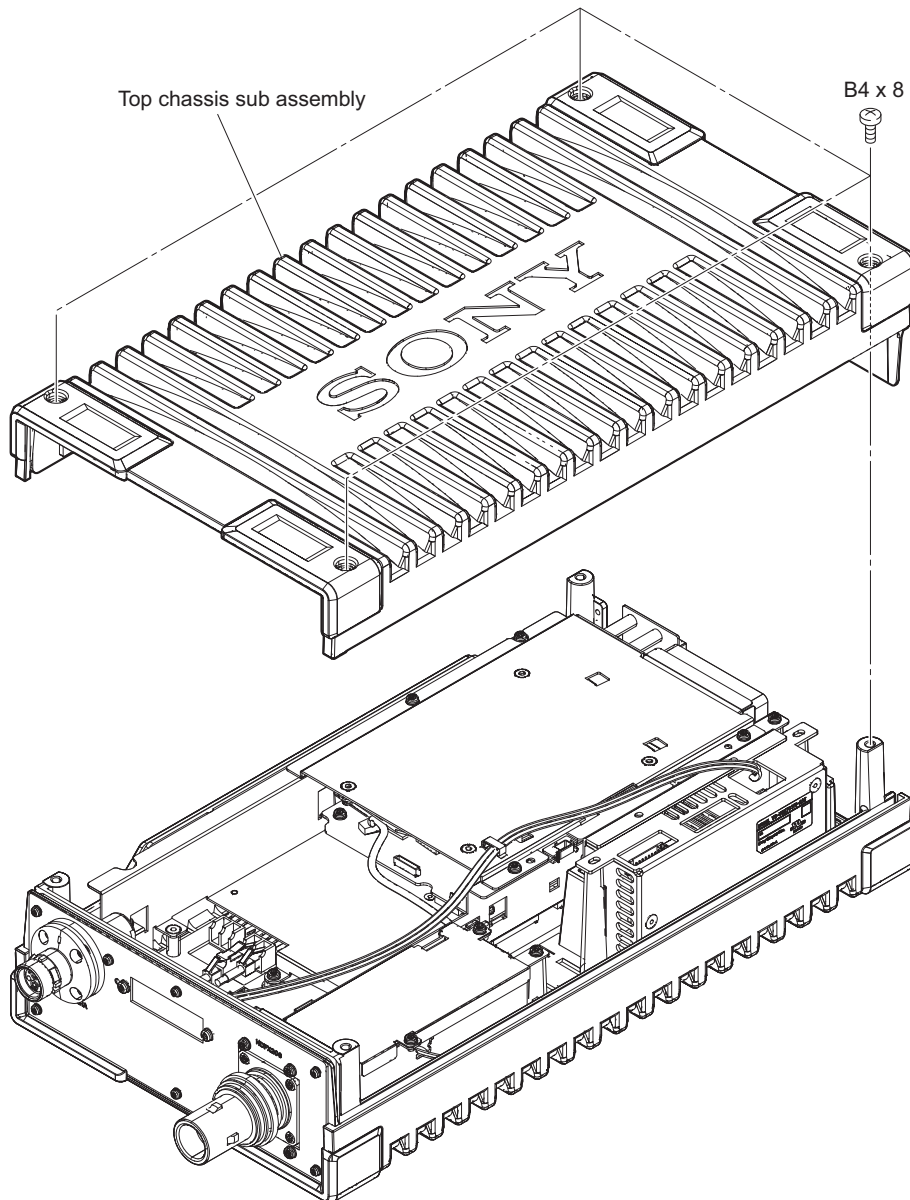
Section 2

Replacement of Main Parts

2-1. Top Chassis Sub Assembly

Procedure

1. Remove the four screws to detach the top chassis sub assembly.



Note

When installing the top chassis sub assembly, do not catch the harness.

2. Install the removed parts by reversing the steps of removal.

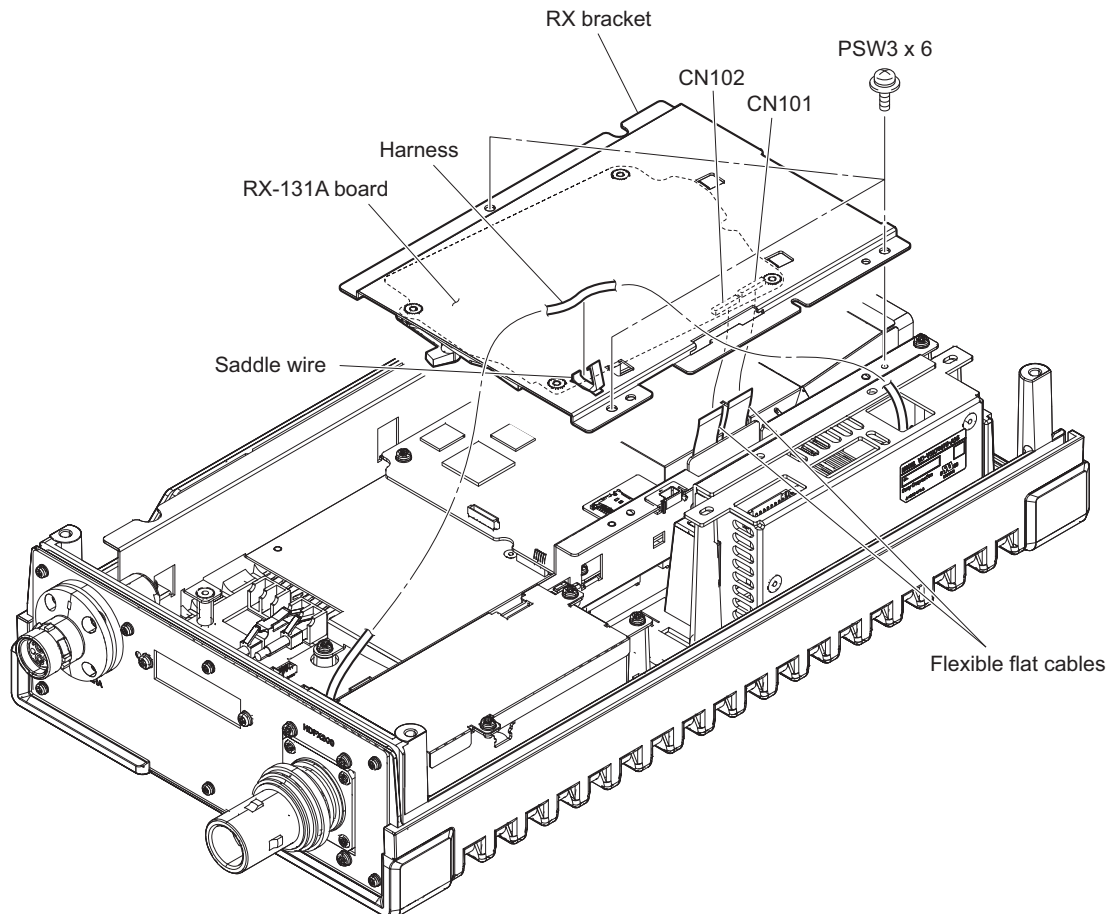
2-2. RX-131A Board

Preparation

1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)

Procedure

1. Open the saddle wire and release the harness.
2. Remove the three screws to detach the RX bracket.
3. Disconnect the two flexible flat cables from the two connectors (CN101, CN102) on the RX-131A board.

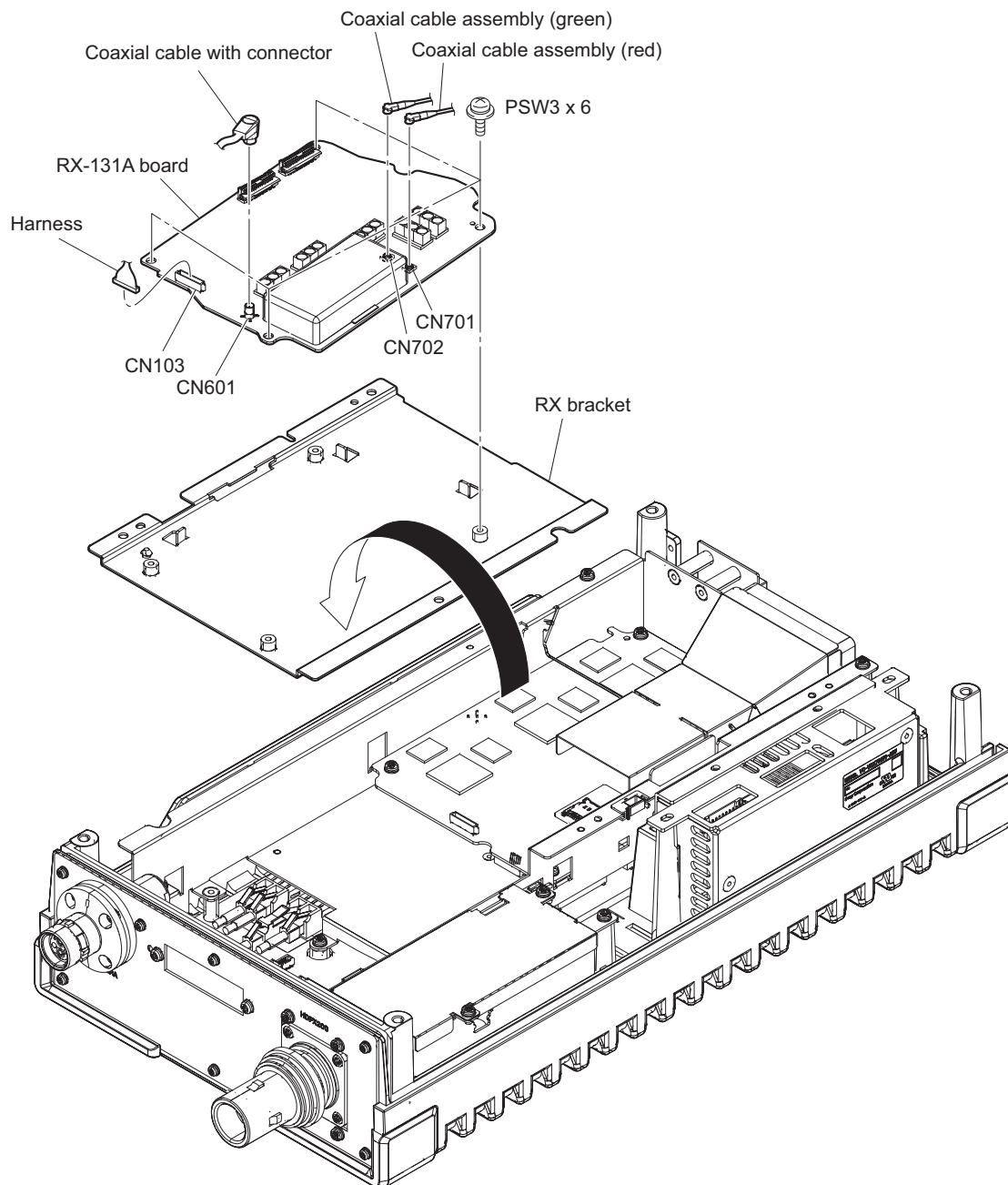


4. Open the RX bracket in the direction of the arrow.
5. Disconnect the coaxial cable with connector, two coaxial cable assemblies, and the harness from the four connectors (CN103, CN601, CN701, and CN702) on the RX-131A board, and remove the RX bracket.

Note

When disconnecting the coaxial cable with connector and the coaxial cable assembly, hold its connector.

6. Remove the four screws to detach the RX-131A board.



Note

When connecting coaxial cables, pay attention to their colors.

7. Install the removed parts by reversing the steps of removal.

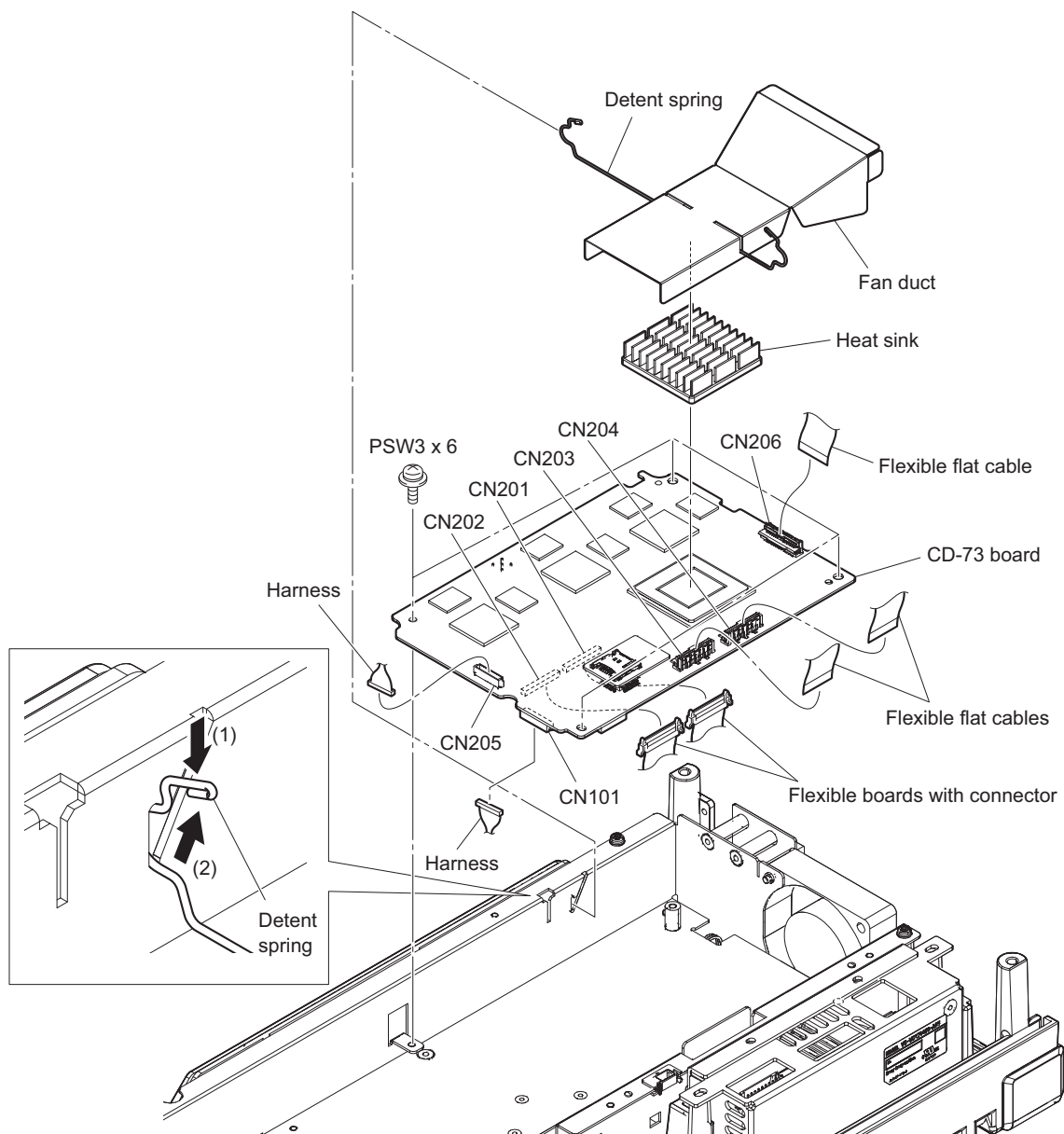
2-3. CD-73 Board

Preparation

1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)
2. Remove the RX-131A board. (Refer to “2-2. RX-131A Board”)

Procedure

1. Disconnect the three flexible flat cables and the harness from the four connectors (CN203, CN204, CN205, and CN206) on the CD-73 board.
2. Remove the detent spring in the order of the arrow (1) and the arrow (2), and then remove the fan duct.
3. Remove the four screws and lift up the CD-73 board.
4. Disconnect the two flexible boards with connector and the harness from the three connectors (CN101, CN201, and CN202) on the CD-73 board.
5. Remove the heat sink.



6. Install the removed parts by reversing the steps of removal.

2-4. Optical Multi Cable Assembly-F

Preparation

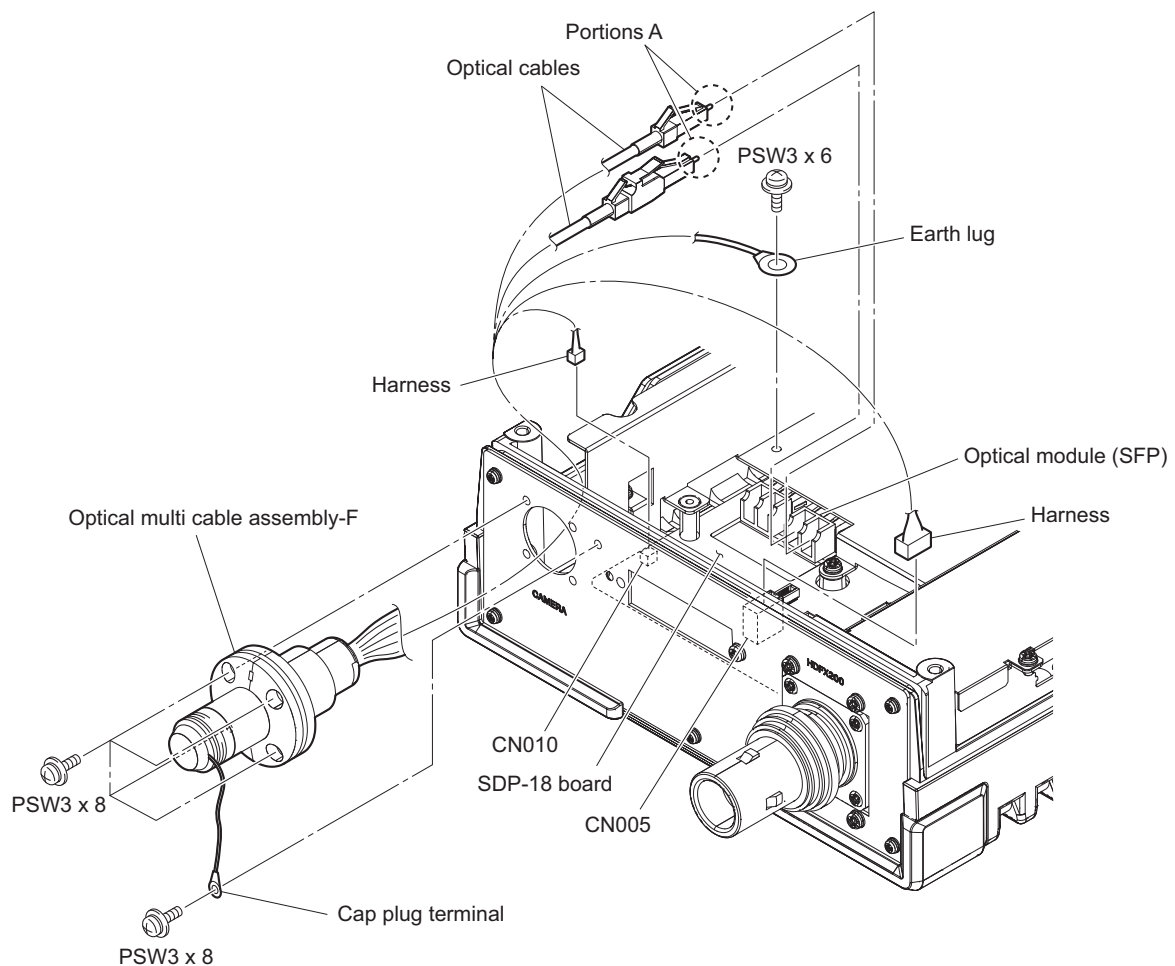
1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)

Procedure

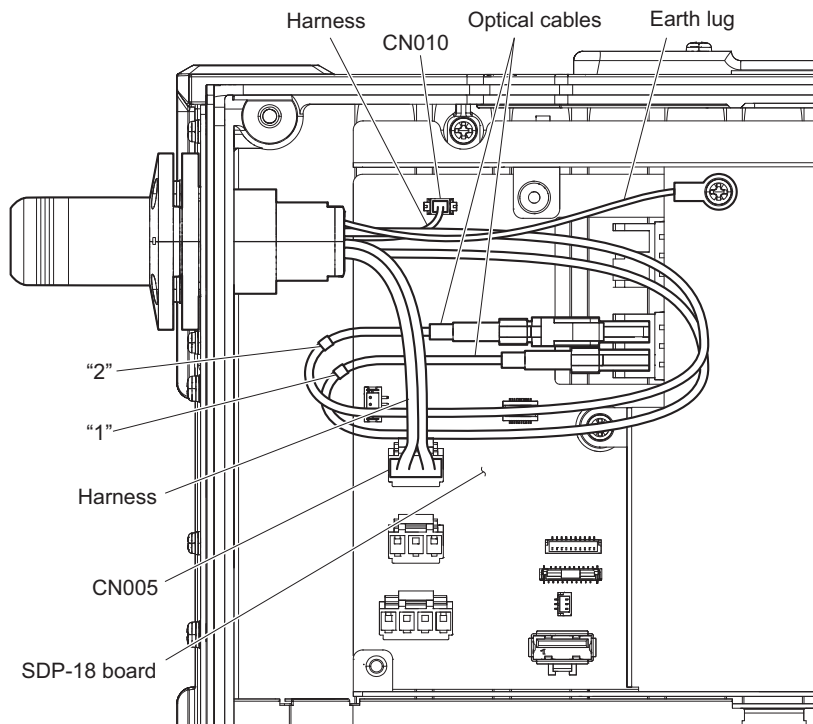
1. Remove the screw to detach the earth lug.
2. Disconnect the two harnesses from the two connectors (CN005, CN010) on the SDP-18 board.
3. Disconnect the two optical cables from the optical module (SFP) on the SDP-18 board.
4. Remove the screw to detach the cap plug terminal.
5. Remove the four screws to detach the optical multi cable assembly-F.

Note

- Carefully handle optical cables because they are likely to be damaged.
- Do not touch portions A of the optical cable with your bare hands.



6. Install the removed parts by reversing the steps of removal.



Note

- Before connecting an optical cable, clean its end.
- Connect the optical cables as shown in the figure.
- Connect optical cables correctly according to respective marks (“1” and “2”).

2-5. DC Fan (60 Square)

Preparation

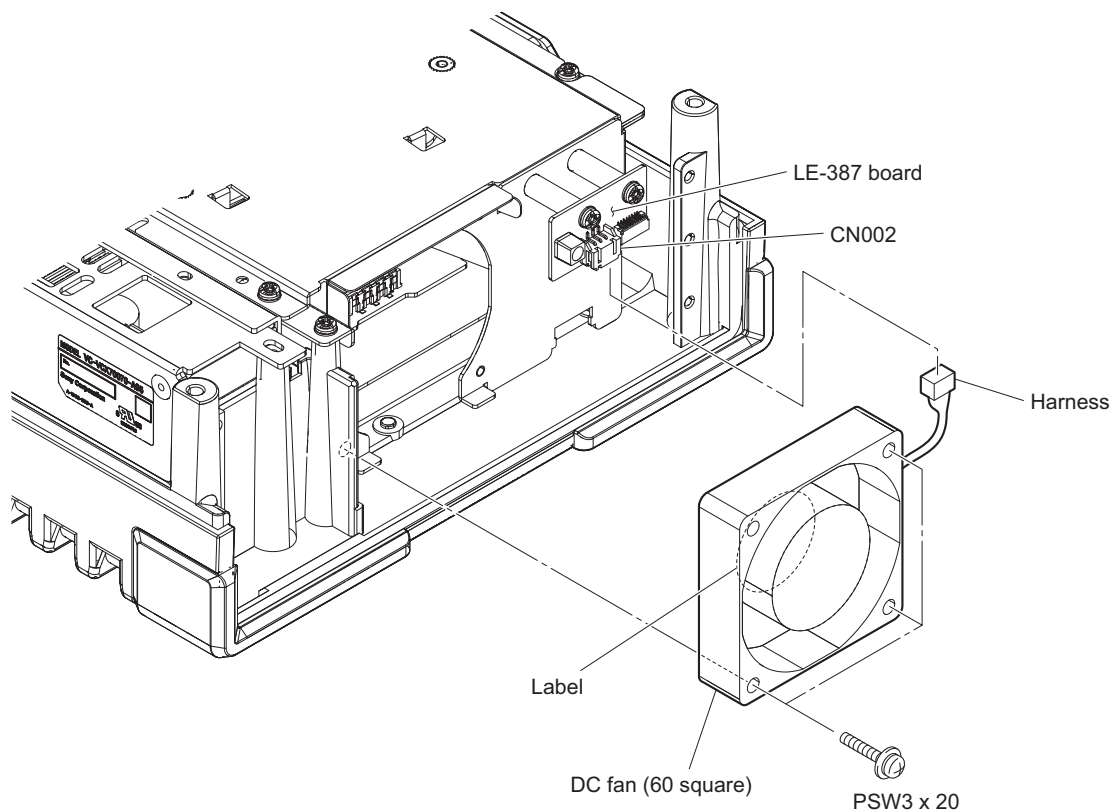
1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)

Procedure

1. Disconnect the harness from the connector (CN002) on the LE-387 board.
2. Remove the three screws to detach the DC fan (60 square).

Note

When installing the DC fan, pay attention to the orientation.



3. Install the removed parts by reversing the steps of removal.

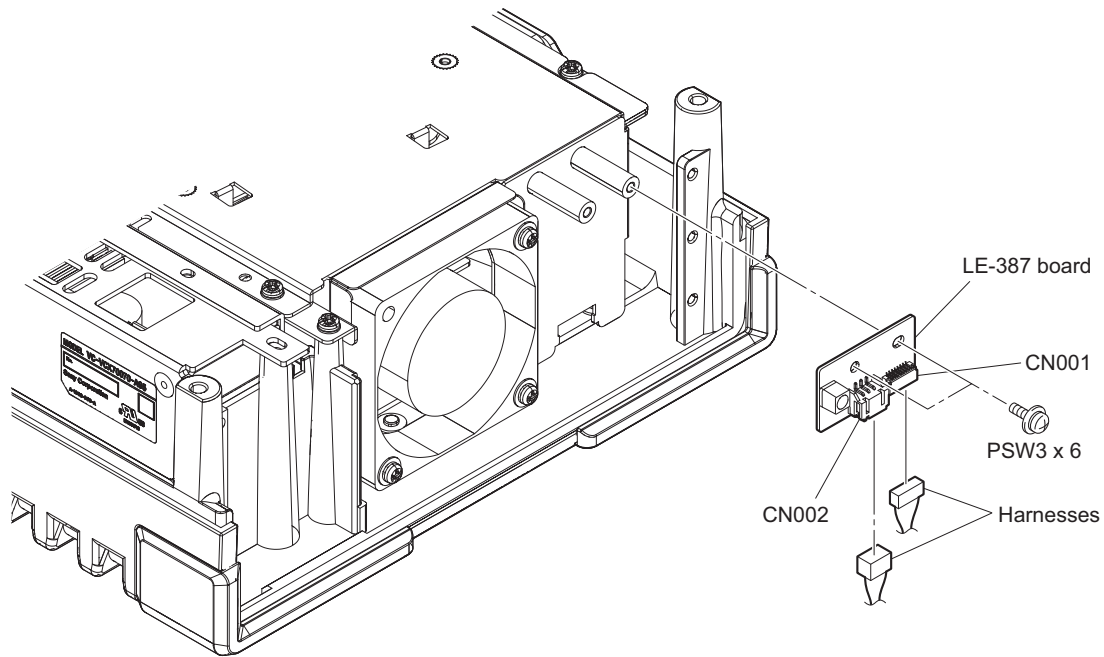
2-6. LE-387 Board

Preparation

1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)

Procedure

1. Disconnect the two harnesses from the two connectors (CN001, CN002) on the LE-387 board.
2. Remove the two screws to detach the LE-387 board.



3. Install the removed parts by reversing the steps of removal.

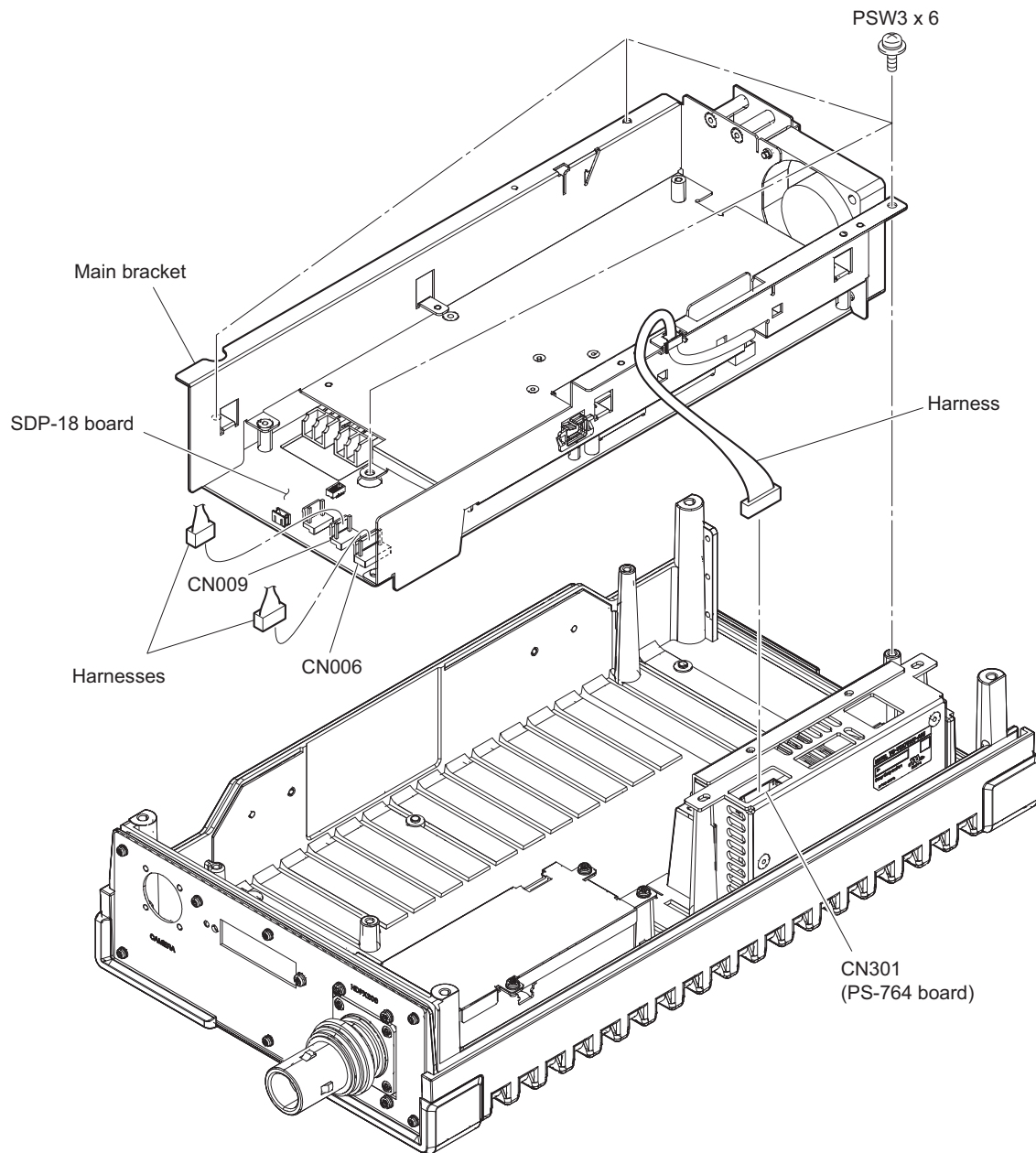
2-7. SDP-18 Board/AT-189 Board

Preparation

1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)
2. Remove the RX-131A board. (Refer to “2-2. RX-131A Board”)
3. Remove the CD-73 board. (Refer to “2-3. CD-73 Board”)
4. Remove the optical multi cable assembly-F. (Refer to “2-4. Optical Multi Cable Assembly-F”)

Procedure

1. Disconnect the two harnesses from the two connectors (CN006, CN009) on the SDP-18 board.
2. Disconnect the harness from the connector (CN301) on the PS-764 board.
3. Remove the four screws to detach the main bracket.



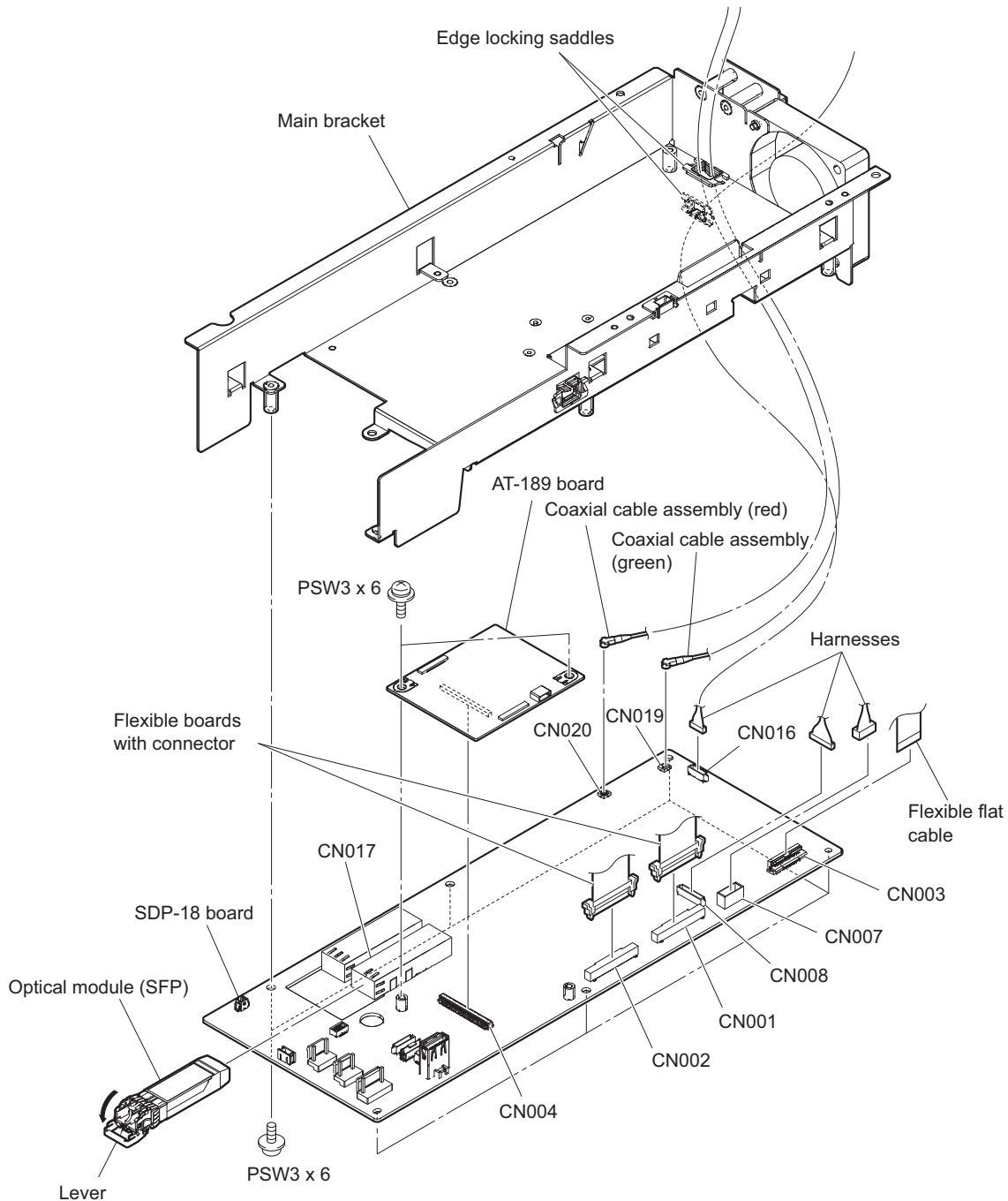
4. Remove the six screws to detach the SDP-18 board.
5. Release the two coaxial cables and the harness from the two edge locking saddles.

6. Disconnect the two coaxial cable assemblies and the three harnesses from the five connectors (CN007, CN008, CN016, CN019, and CN020) on the SDP-18 board.

Note

When disconnecting the coaxial cable assembly, hold its connector.

7. Disconnect the two flexible board and the flexible flat cable from the three connectors (CN001, CN002, and CN003) on the SDP-18 board.
8. Remove the two screws and remove the AT-189 board from the connector (CN004) on the SDP-18 board.
9. Turn the lever in the direction of the arrow and disconnect the optical module (SFP) from the connector (CN017) on the SDP-18 board.



10. Install the removed parts by reversing the steps of removal.

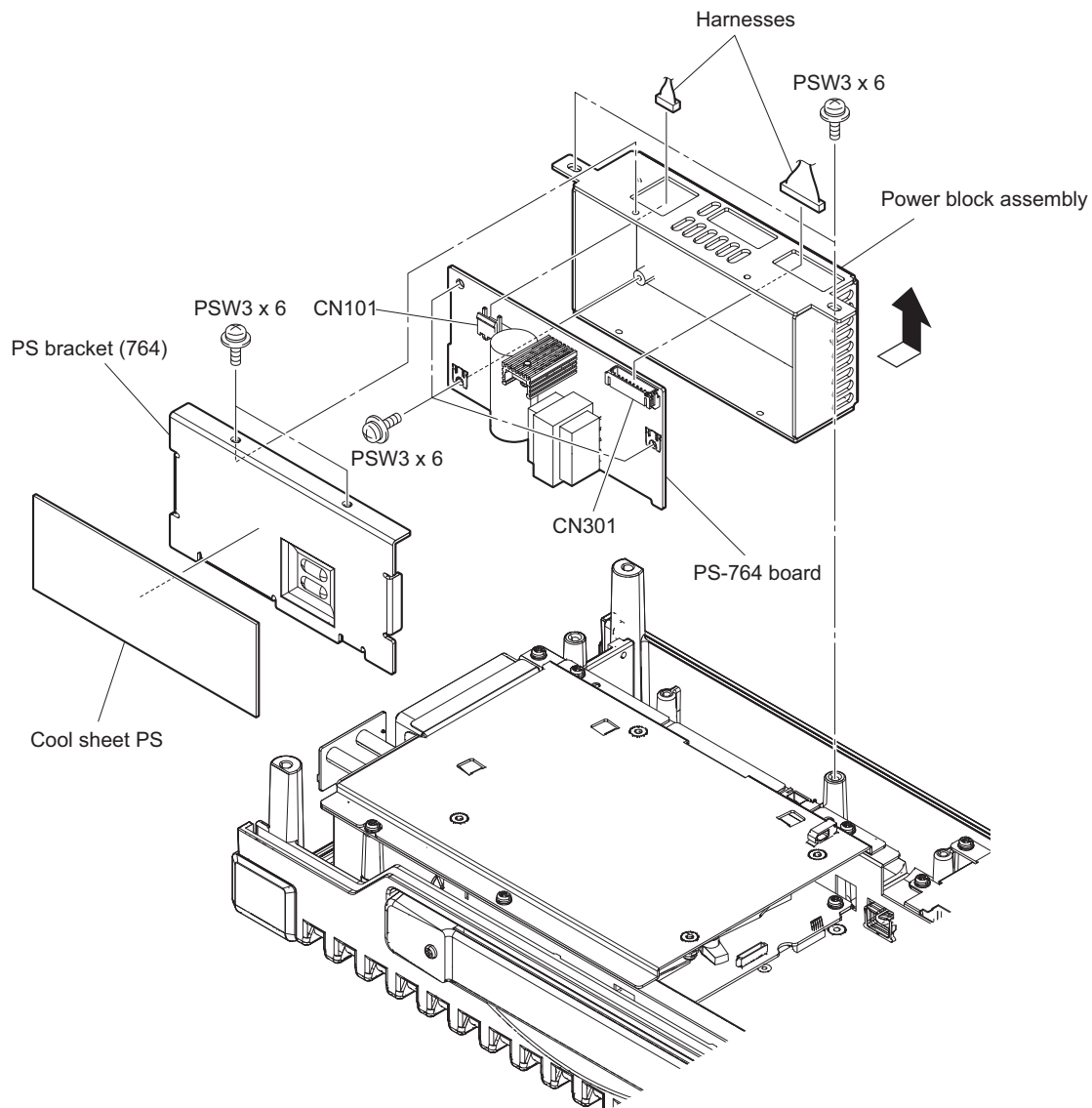
2-8. PS-764 Board

Preparation

1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)

Procedure

1. Disconnect the two harnesses from the two connectors (CN101, CN301) on the PS-764 board.
2. Remove the two screws to detach the power block assembly in the direction of the arrow.
3. Remove the cool sheet PS from the power block assembly.
4. Remove the two screws to detach the PS bracket (764).
5. Remove the three screws to detach the PS-764 board.



6. Install the removed parts by reversing the steps of removal.

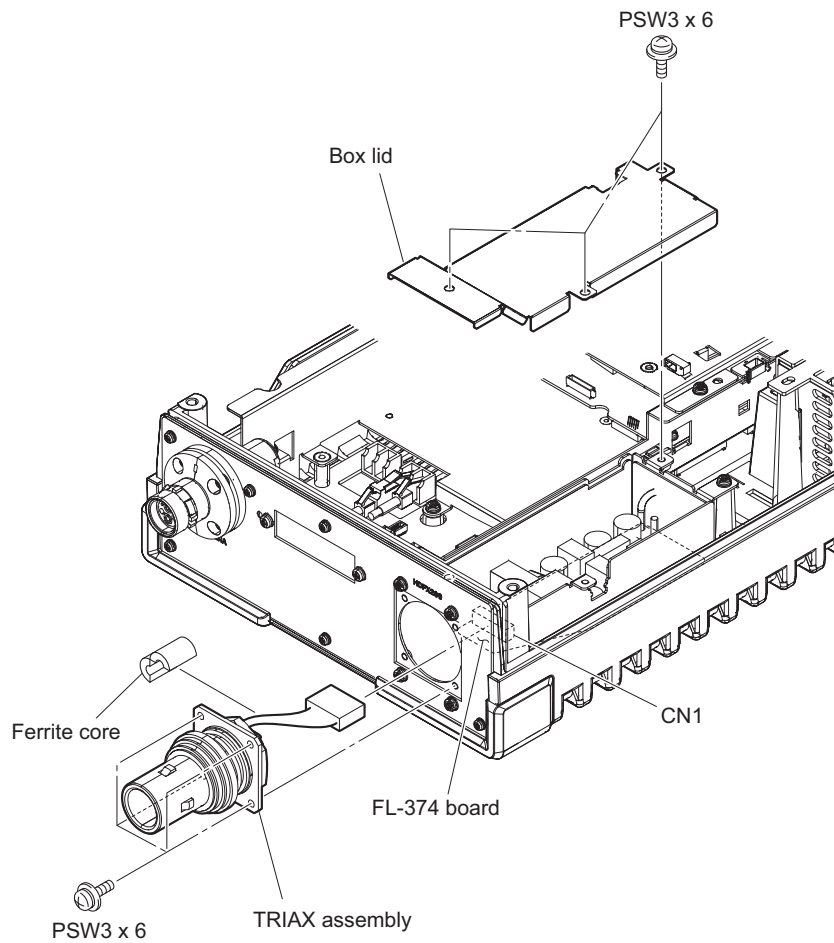
2-9. TRIAX Assembly

Preparation

1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)

Procedure

1. Remove the three screws to detach the box lid.
2. Remove the four screws.
3. Disconnect the harness from the connector (CN1) on the FL-374 board and remove the ferrite core.
4. Remove the TRIAX assembly.



5. Install the removed parts by reversing the steps of removal.

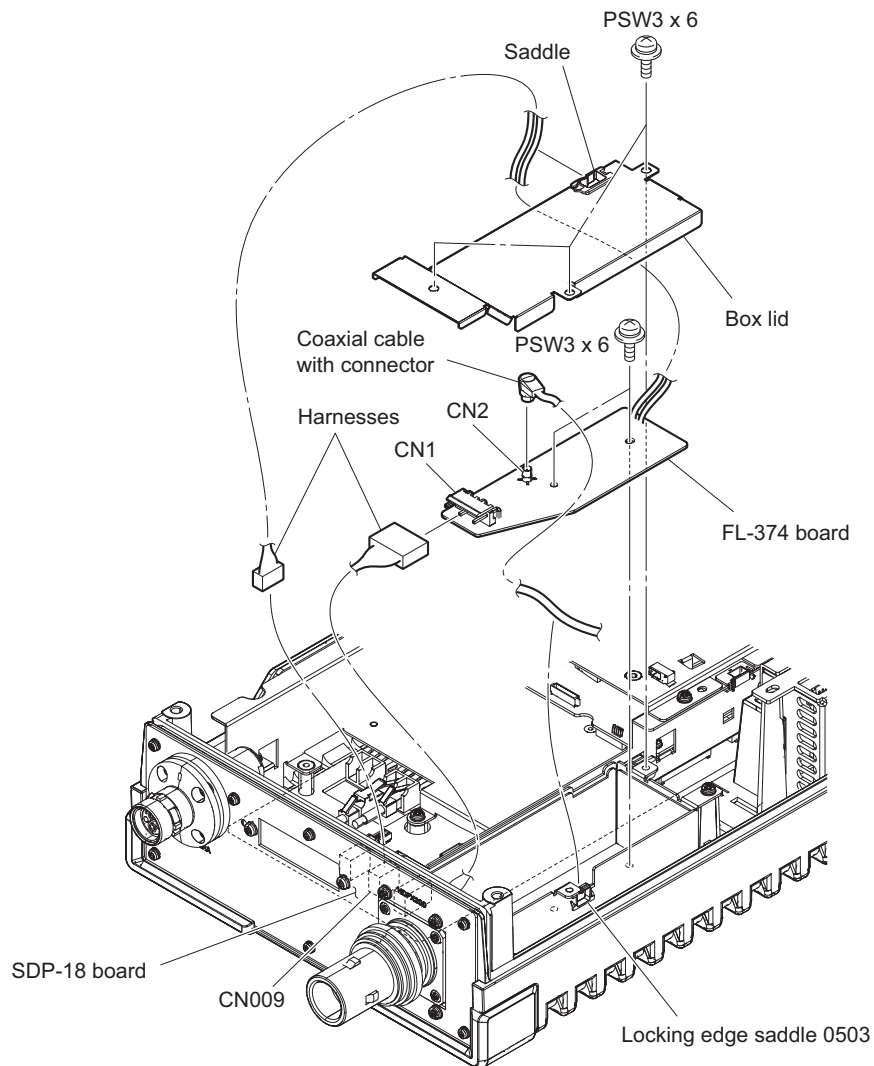
2-10. FL-374 Board

Preparation

1. Remove the top chassis sub assembly. (Refer to “2-1. Top Chassis Sub Assembly”)

Procedure

1. Disconnect the harness from the connector (CN009) on the SDP-18 board.
2. Remove the three screws to detach the box lid.
3. Open the saddle and release the harness.
4. Open the locking edge saddle 0503 and release the coaxial cable with connector.
5. Remove the two screws to detach the FL-374 board.
6. Disconnect the harness and the coaxial cable with connector from the two connectors (CN1, CN2) on the FL-374 board.



7. Install the removed parts by reversing the steps of removal.

Section 3

Electrical Adjustment

3-1. Preparation

3-1-1. Equipment and Tools

Measuring Equipment

- Oscilloscope: Tektronix 2465B or equivalent
- Frequency counter: Advantest TR5821AK or equivalent
- FM signal generator: Rohde & Schwarz SMHU58 or equivalent

Related Equipment

- Camera control unit adaptor: HAFX200
- Camera: HDC2500/2400
- Camera control unit (CCU): HDCU2000/2500

Tip

Refer to the operation manual or the maintenance manual for the operation method of the related equipment.

Tools

- TRIAX cable (100 m): Fujikura TRIAX cable (100 m, ϕ : 8.5 mm) or equivalent

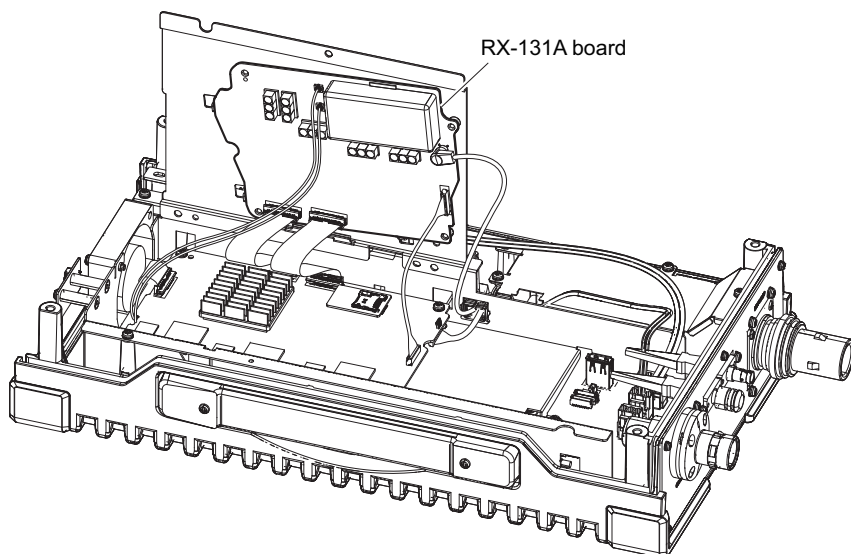
3-1-2. Notes on Adjustments

- Confirm that all measuring equipment and related equipment have been calibrated.

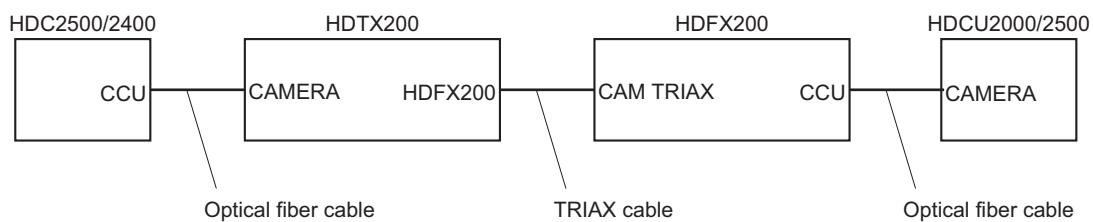
3-1-3. Service Position and Connection of Equipment

Service Position

Fix the RX-131A board referring to the “[2. Replacement of Main Parts](#)” and the figure below.



Connection



3-2. 1.4-MHz Modulation Circuit Adjustment

3-2-1. Frequency Adjustment

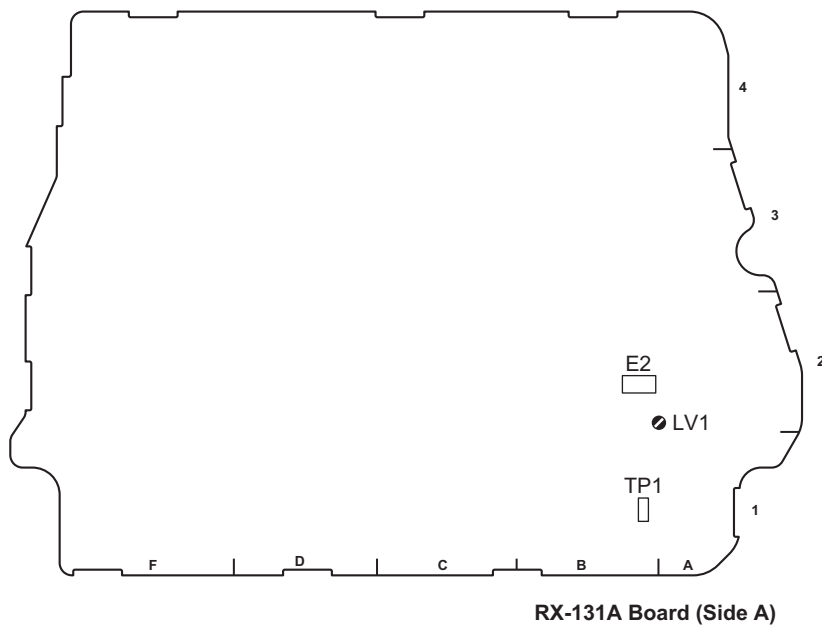
Preparation

1. Turn on the power of HAFX200 and HDCU2000/2500.
2. Set the CAMERA POWER switch of HDC2500/2400 to off (center position).
The CAMERA POWER indicator of HDC2500/2400 lights in red.

Adjustment Procedure

1. Connect the frequency counter to the following terminals on the RX-131A board.
Test Point: TP1
GND: E2
2. Adjust the LV1 on the RX-131A board so that the frequency counter shows 1.4 ± 0.001 MHz.

Measuring Point/Adjusting Point



3-3. Demodulation Circuit Adjustment

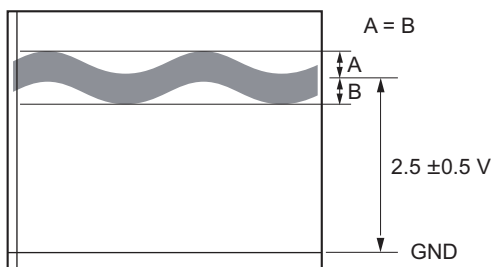
3-3-1. Tuning Adjustment

Preparation

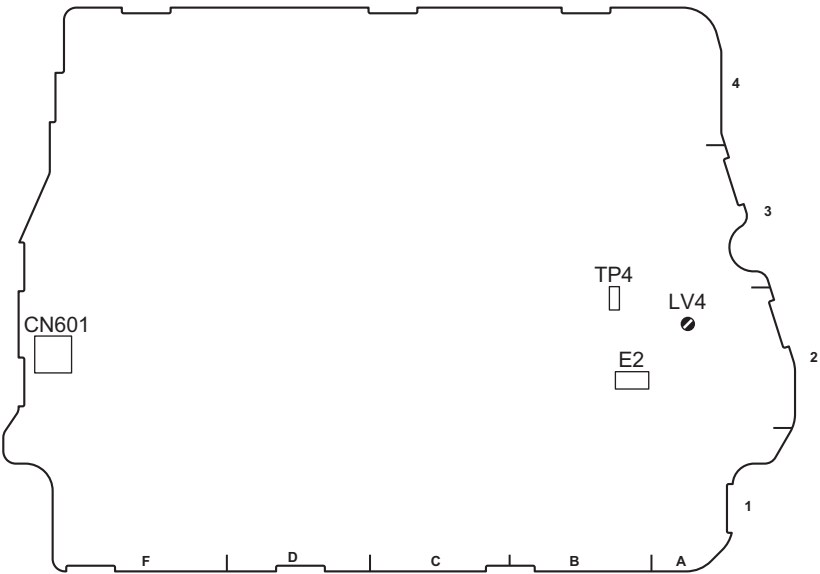
1. Turn on the power of HAFX200 and HDCU2000/2500.
2. Set the CAMERA POWER switch of HDC2500/2400 to off (center position).
The CAMERA POWER indicator of HDC2500/2400 lights in red.
3. Disconnect the coaxial cable from the connector CN601 on the RX-131A board, and connect the FM signal generator to CN601.
4. Input the following FM signal from the FM signal generator.
 - Carrier: 1.0MHz
 - AF: 1 kHz
 - Dev: ± 3 kHz
 - RF level: -15 dBm

Adjustment Procedure

1. Connect the oscilloscope to the following terminals on the RX-131A board.
Test Point: TP4
GND: E2
2. Adjust the LV4 on the RX-131A board so that the DC level becomes 2.5 ± 0.5 V.



Measuring Point/Adjusting Point



RX-131A Board (Side A)

Section 4

Spare Parts

4-1. Note on Repair Parts

1. Safety Related Components Warning

WARNING

Components marked △ are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

3. Stock of Parts

Parts marked with “o” at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

1. 安全重要部品

△警告

△印のついた部品は安全性を維持するために重要な部品です。したがって、交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は、セットに使われているものと異なることがあります。これは部品の共通化、改良等によるものです。

3. 部品の在庫

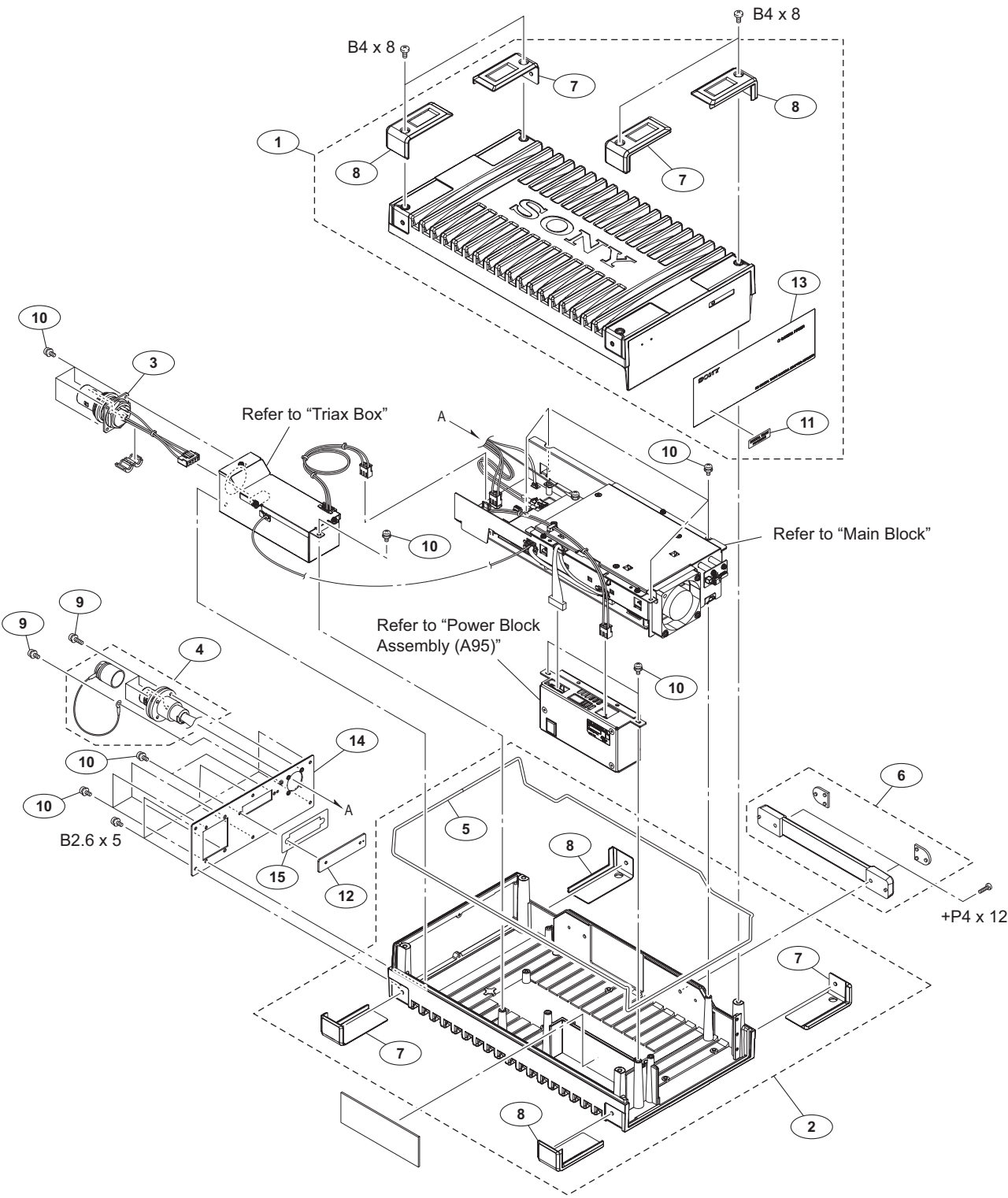
部品表の SP (Supply code) 欄に “o” で示される部品は在庫していないことがあります。納期が長くなる場合があります。

4. ハーネス

部品番号の記載されていないハーネスは、サービス部品として登録されていません。

4-2. Exploded Views

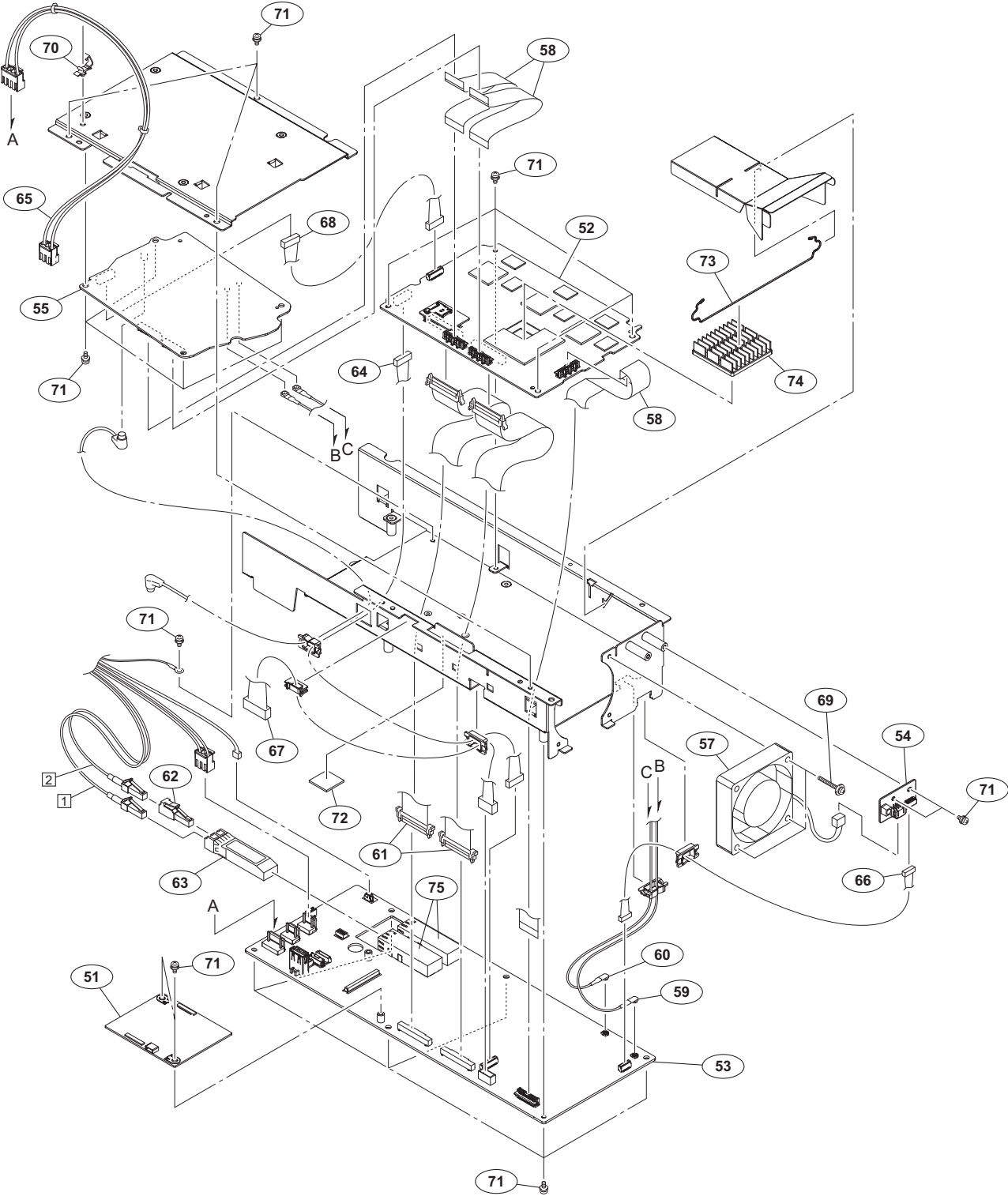
Cabinet



Cabinet

No.	Part No.	SP Description
1	A-1944-191-A	s CHASSIS SUB ASSY, TOP
2	A-1973-012-A	s CHASSIS SUB ASSY, BOTTOM
3	A-1977-667-A	s TRIAX (UC) ASSY (S/N: 10001 to 40000)
	A-1977-668-A	s TRIAX (CE) ASSY (S/N: 40001 and Higher)
4	 1-846-497-11	s OPTICAL MULTI CABLE ASSEMBLY-F
5	3-624-455-01	s TUBE, SHIELD
6	3-815-708-01	s HANDLE
7	3-903-945-01	s GUARD A
8	3-903-946-01	s GUARD B
9	4-382-854-01	s SCREW (M3X8), P, SW (+)
10	4-382-854-51	s SCREW (M3X6), P, SW (+)
11	4-468-341-01	s LABEL, DIGITAL TRIAX P
12	4-468-353-01	s COVER, SM ADAPTER
13	4-477-200-01	s SHEET, FRONT PANEL
14	 4-477-201-01	s REAR PANEL (TX200)
15	4-487-830-01	s SHEET, WATER PROTECTION
	7-621-775-20	s SCREW +B 2.6X5
	7-682-163-01	s SCREW +P 4X12
	7-682-561-09	s SCREW +B 4X8

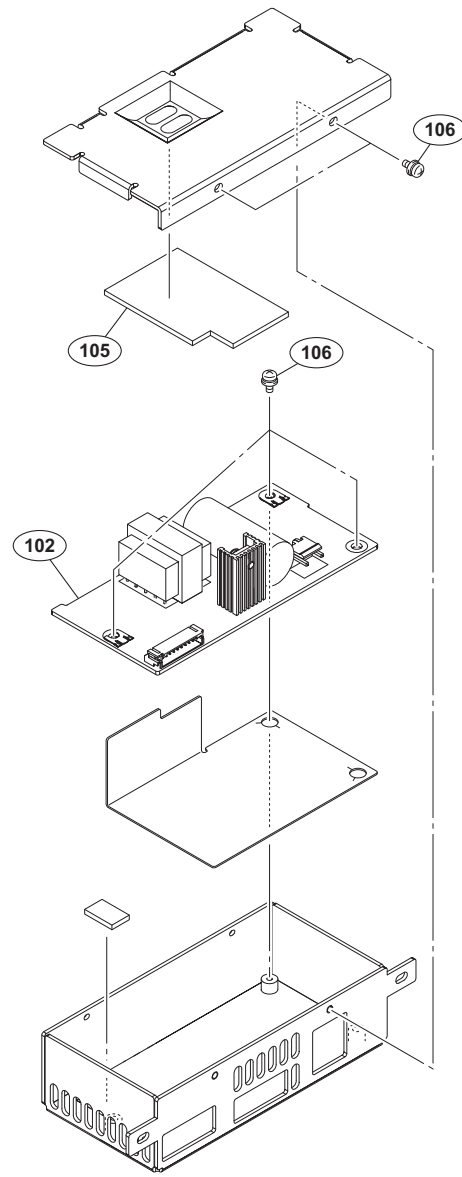
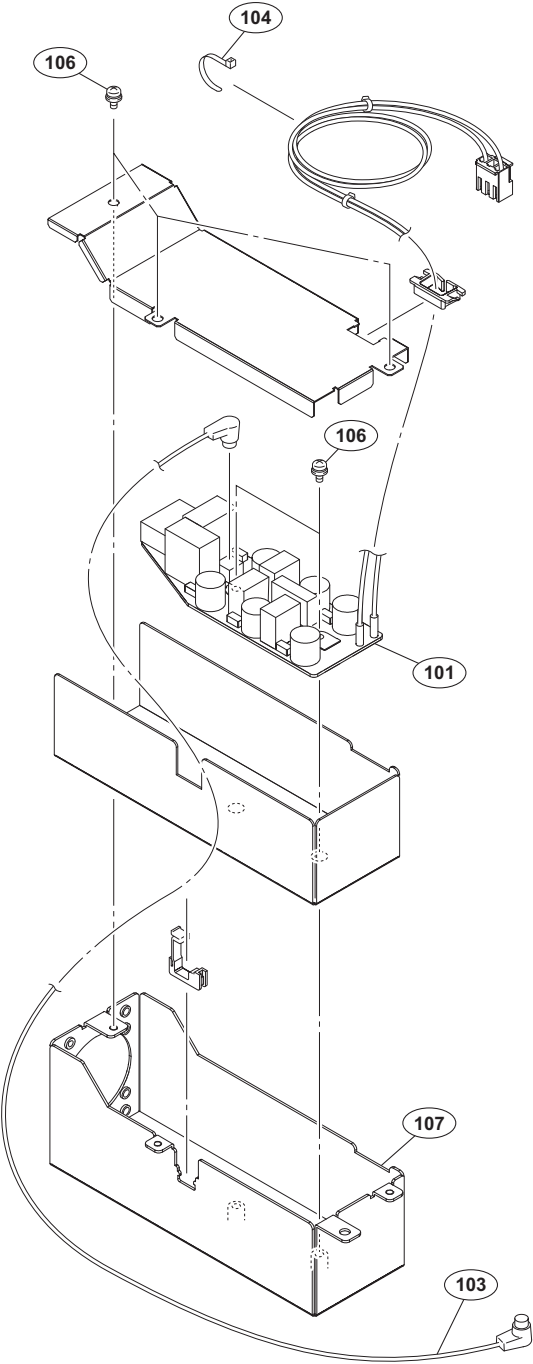
Main Block



Main Block

No.	Part No.	SP Description
51	A-1906-607-A	s MOUNTED CIRCUIT BOARD, AT-189D
52	A-1903-864-A	s MOUNTED CIRCUIT BOARD, CD-73
53	A-1903-867-A	s MOUNTED CIRCUIT BOARD, SDP-18
54	A-1971-116-A	s MOUNTED CIRCUIT BOARD, LE-387
55	A-1981-516-A	s MOUNTED CIRCUIT BOARD, RX-131A
57	 1-787-268-21	s FAN, DC (60 SQUARE)
58	1-833-470-21	s CABLE, FLEXIBLE FLAT (33P)
59	1-835-367-11	s CABLE ASSEMBLY, COAXIAL
60	1-837-372-11	s CABLE ASSEMBLY, COAXIAL
61	1-839-904-11	s FPC WITH CONNECTOR (DPR-SDI)
62	1-842-219-11	s OPTICAL CONNECTOR (ATTENUATOR)
63	1-845-010-11	s MODULE, OPTICAL (SFP)
64	1-968-161-11	s HARNESS, SUB (CA POWER)
65	1-969-893-11	s HARNESS, SUB (HDTX-DC)
66	1-969-894-11	s HARNESS, SUB (HDTX-LE)
67	1-969-895-11	s HARNESS, SUB (UNREG OUT)
68	1-969-896-11	s HARNESS, SUB (RX-POWER-2)
69	2-580-597-01	s SCREW, +PSW M3X20
70	4-098-036-01	s SADDLE WIRE (A)
71	4-382-854-51	s SCREW (M3X6), P, SW (+)
72	4-427-954-02	s RADIATION SHEET F
73	4-477-207-02	s SPRING, DETENT
74	4-477-453-01	s HEAT SINK
75	4-669-854-01	s CAGE, TOP

Triax Box/Power Block Assembly



No.	Part No.	SP Description
101	A-1949-524-A s	MOUNTED CIRCUIT BOARD, FL-374
102	A-1969-172-A s	MOUNTED CIRCUIT BOARD, PS-764
103	1-836-794-11 s	CABLE, CONNECTOR WITH COAXIAL
104	3-655-653-01 s	BAND (TAITON), BINDING
105	4-191-631-01 s	SHEET, PS THERMAL (A90-T2)
106	4-382-854-51 s	SCREW (M3X6), P, SW (+)
107	4-477-202-01 s	TRIAx BOX

AT-189D BOARD

Ref. No. or Q'ty	Part No.	SP Description
CN100	1-818-655-21 s	CONNECTOR, BOARD TO BOARD 120P
D300	6-502-197-01 s	DI SML-D12M8WT86SM
E100	1-535-757-21 s	CHIP, CHECKER
FB100	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB101	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB300	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB304	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB400	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB401	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FL100	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL101	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL300	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL301	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL302	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL400	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL401	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
FL402	1-234-939-21 s	FILTER, EMI REMOVAL (SMD)
IC100	6-706-220-01 s	IC LTC3411EMS#TR
IC101	6-706-220-01 s	IC LTC3411EMS#TR
IC102	6-712-135-01 o	IC R1173H001D-T1-FE
IC103	6-712-135-01 o	IC R1173H001D-T1-FE
IC111	8-759-598-43 s	IC TC7WH04FK
IC112	6-704-566-01 s	IC R3112N291A-TR-FE
IC113	6-710-943-01 s	IC TC74VHC164FK(EL,K)
IC300	6-715-036-01 s	IC TC7SZ04FU, RSONYJ
IC300	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC301	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC301	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC303	6-715-036-01 s	IC TC7SZ04FU, RSONYJ
IC303	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC305	6-715-036-01 s	IC TC7SZ04FU, RSONYJ
IC305	8-759-592-44 s	IC TC7SZ04FU (TE85R)
IC309	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC309	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC310	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC310	8-759-592-47 s	IC TC7SZ08FU (TE85R)
IC311	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC311	8-759-592-47 s	IC TC7SZ08FU (TE85R)
L100	1-419-630-21 s	COIL, CHOKE 4.7UH
L101	1-419-630-21 s	COIL, CHOKE 4.7UH
Q100	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q101	8-729-928-91 s	TRANSISTOR DTC114EE-TL
Q300	8-729-928-91 s	TRANSISTOR DTC114EE-TL
R100	1-208-927-81 s	RES, CHIP 47K (1005)
R101	1-208-923-81 s	RES, CHIP 33K (1005)
R102	1-208-927-81 s	RES, CHIP 47K (1005)
R103	1-208-923-81 s	RES, CHIP 33K (1005)
R106	1-208-935-81 s	RES, CHIP 100K (1005)
R107	1-208-943-81 s	RES, CHIP 220K (1005)
R108	1-208-935-81 s	RES, CHIP 100K (1005)
R109	1-208-943-81 s	RES, CHIP 220K (1005)
R110	1-208-911-81 s	RES, CHIP 10K (1005)
R114	1-208-919-81 s	RES, CHIP 22K (1005)
R115	1-208-887-81 s	RES, CHIP 1.0K (1005)
R116	1-208-911-81 s	RES, CHIP 10K (1005)
R117	1-208-895-81 s	RES, CHIP 2.2K (1005)
R118	1-208-903-81 s	RES, CHIP 4.7K (1005)
R119	1-208-911-81 s	RES, CHIP 10K (1005)
R120	1-208-911-81 s	RES, CHIP 10K (1005)
R121	1-208-935-81 s	RES, CHIP 100K (1005)

AT-189D BOARD

Ref. No. or Q'ty	Part No.	SP Description
R122	1-208-919-81 s	RES, CHIP 22K (1005)
R123	1-208-935-81 s	RES, CHIP 100K (1005)
R124	1-208-919-81 s	RES, CHIP 22K (1005)
R125	1-208-927-81 s	RES, CHIP 47K (1005)
R132	1-208-943-81 s	RES, CHIP 220K (1005)
R133	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R135	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R137	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R139	1-208-927-81 s	RES, CHIP 47K (1005)
R140	1-208-919-81 s	RES, CHIP 22K (1005)
R141	1-208-951-81 s	RES, CHIP 470K (1005)
R142	1-208-911-81 s	RES, CHIP 10K (1005)
R144	1-208-943-81 s	RES, CHIP 220K (1005)
R146	1-208-935-81 s	RES, CHIP 100K (1005)
R147	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R149	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R200	1-208-855-81 s	RES, CHIP 47 (1005)
R201	1-208-855-81 s	RES, CHIP 47 (1005)
R202	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R203	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R204	1-208-863-81 s	RES, CHIP 100 (1005)
R205	1-220-878-81 s	RES, CHIP 22 (1005)
R206	1-208-911-81 s	RES, CHIP 10K (1005)
R207	1-208-903-81 s	RES, CHIP 4.7K (1005)
R208	1-208-903-81 s	RES, CHIP 4.7K (1005)
R209	1-208-903-81 s	RES, CHIP 4.7K (1005)
R210	1-208-903-81 s	RES, CHIP 4.7K (1005)
R211	1-220-878-81 s	RES, CHIP 22 (1005)
R212	1-220-878-81 s	RES, CHIP 22 (1005)
R213	1-220-878-81 s	RES, CHIP 22 (1005)
R214	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R215	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R216	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R217	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R218	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R219	1-208-863-81 s	RES, CHIP 100 (1005)
R220	1-208-863-81 s	RES, CHIP 100 (1005)
R221	1-208-863-81 s	RES, CHIP 100 (1005)
R222	1-208-863-81 s	RES, CHIP 100 (1005)
R223	1-208-863-81 s	RES, CHIP 100 (1005)
R224	1-208-863-81 s	RES, CHIP 100 (1005)
R226	1-208-863-81 s	RES, CHIP 100 (1005)
R227	1-220-878-81 s	RES, CHIP 22 (1005)
R228	1-220-878-81 s	RES, CHIP 22 (1005)
R229	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R230	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R231	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R232	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R233	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R234	1-208-911-81 s	RES, CHIP 10K (1005)
R235	1-208-911-81 s	RES, CHIP 10K (1005)
R236	1-208-855-81 s	RES, CHIP 47 (1005)
R237	1-208-855-81 s	RES, CHIP 47 (1005)
R239	1-208-855-81 s	RES, CHIP 47 (1005)
R240	1-208-855-81 s	RES, CHIP 47 (1005)
R241	1-208-855-81 s	RES, CHIP 47 (1005)
R245	1-208-863-81 s	RES, CHIP 100 (1005)
R300	1-220-878-81 s	RES, CHIP 22 (1005)
R301	1-220-878-81 s	RES, CHIP 22 (1005)
R302	1-220-878-81 s	RES, CHIP 22 (1005)
R303	1-220-878-81 s	RES, CHIP 22 (1005)
R304	1-208-863-81 s	RES, CHIP 100 (1005)
R305	1-208-863-81 s	RES, CHIP 100 (1005)
R306	1-208-863-81 s	RES, CHIP 100 (1005)
R307	1-208-863-81 s	RES, CHIP 100 (1005)

AT-189D BOARD

Ref. No. or Q'ty	Part No.	SP Description
R308	1-208-863-81 s	RES, CHIP 100 (1005)
R309	1-208-863-81 s	RES, CHIP 100 (1005)
R310	1-208-863-81 s	RES, CHIP 100 (1005)
R311	1-208-887-81 s	RES, CHIP 1.0K (1005)
R312	1-208-911-81 s	RES, CHIP 10K (1005)
R313	1-208-911-81 s	RES, CHIP 10K (1005)
R314	1-208-911-81 s	RES, CHIP 10K (1005)
R315	1-208-911-81 s	RES, CHIP 10K (1005)
R316	1-208-911-81 s	RES, CHIP 10K (1005)
R317	1-208-911-81 s	RES, CHIP 10K (1005)
R319	1-208-911-81 s	RES, CHIP 10K (1005)
R320	1-208-911-81 s	RES, CHIP 10K (1005)
R321	1-208-863-81 s	RES, CHIP 100 (1005)
R322	1-208-863-81 s	RES, CHIP 100 (1005)
R323	1-208-863-81 s	RES, CHIP 100 (1005)
R324	1-208-863-81 s	RES, CHIP 100 (1005)
R325	1-208-863-81 s	RES, CHIP 100 (1005)
R326	1-208-863-81 s	RES, CHIP 100 (1005)
R327	1-208-863-81 s	RES, CHIP 100 (1005)
R328	1-208-863-81 s	RES, CHIP 100 (1005)
R329	1-208-891-81 s	RES, CHIP 1.5K (1005)
R330	1-208-891-81 s	RES, CHIP 1.5K (1005)
R331	1-208-855-81 s	RES, CHIP 47 (1005)
R332	1-220-878-81 s	RES, CHIP 22 (1005)
R333	1-208-855-81 s	RES, CHIP 47 (1005)
R334	1-208-855-81 s	RES, CHIP 47 (1005)
R335	1-208-863-81 s	RES, CHIP 100 (1005)
R336	1-208-863-81 s	RES, CHIP 100 (1005)
R337	1-208-863-81 s	RES, CHIP 100 (1005)
R338	1-208-911-81 s	RES, CHIP 10K (1005)
R340	1-208-903-81 s	RES, CHIP 4.7K (1005)
R341	1-208-863-81 s	RES, CHIP 100 (1005)
R342	1-208-863-81 s	RES, CHIP 100 (1005)
R343	1-208-863-81 s	RES, CHIP 100 (1005)
R344	1-208-863-81 s	RES, CHIP 100 (1005)
R345	1-208-863-81 s	RES, CHIP 100 (1005)
R346	1-208-903-81 s	RES, CHIP 4.7K (1005)
R347	1-208-903-81 s	RES, CHIP 4.7K (1005)
R349	1-208-863-81 s	RES, CHIP 100 (1005)
R350	1-208-863-81 s	RES, CHIP 100 (1005)
R351	1-208-863-81 s	RES, CHIP 100 (1005)
R352	1-208-863-81 s	RES, CHIP 100 (1005)
R353	1-208-863-81 s	RES, CHIP 100 (1005)
R354	1-208-863-81 s	RES, CHIP 100 (1005)
R400	1-220-878-81 s	RES, CHIP 22 (1005)
R401	1-220-878-81 s	RES, CHIP 22 (1005)
R402	1-220-878-81 s	RES, CHIP 22 (1005)
R403	1-220-878-81 s	RES, CHIP 22 (1005)
R404	1-220-878-81 s	RES, CHIP 22 (1005)
R405	1-220-878-81 s	RES, CHIP 22 (1005)
R406	1-220-878-81 s	RES, CHIP 22 (1005)
R407	1-220-878-81 s	RES, CHIP 22 (1005)
R408	1-220-878-81 s	RES, CHIP 22 (1005)
R409	1-220-878-81 s	RES, CHIP 22 (1005)
R410	1-220-878-81 s	RES, CHIP 22 (1005)
R411	1-220-878-81 s	RES, CHIP 22 (1005)
R412	1-208-871-81 s	RES, CHIP 220 (1005)
R414	1-220-878-81 s	RES, CHIP 22 (1005)
R415	1-220-878-81 s	RES, CHIP 22 (1005)
R416	1-220-878-81 s	RES, CHIP 22 (1005)
R417	1-220-878-81 s	RES, CHIP 22 (1005)
R418	1-220-878-81 s	RES, CHIP 22 (1005)
R419	1-220-878-81 s	RES, CHIP 22 (1005)
R420	1-220-878-81 s	RES, CHIP 22 (1005)
R421	1-220-878-81 s	RES, CHIP 22 (1005)

AT-189D BOARD

Ref. No. or Q'ty	Part No.	SP Description
R422	1-220-878-81 s	RES, CHIP 22 (1005)
R423	1-220-878-81 s	RES, CHIP 22 (1005)
R424	1-220-878-81 s	RES, CHIP 22 (1005)
R425	1-220-878-81 s	RES, CHIP 22 (1005)
R426	1-208-871-81 s	RES, CHIP 220 (1005)
R428	1-208-863-81 s	RES, CHIP 100 (1005)
R429	1-220-878-81 s	RES, CHIP 22 (1005)
R430	1-220-878-81 s	RES, CHIP 22 (1005)
R432	1-208-887-81 s	RES, CHIP 1.0K (1005)
R433	1-208-887-81 s	RES, CHIP 1.0K (1005)
R440	1-220-870-81 s	RES, CHIP 10 (1005)
R441	1-220-870-81 s	RES, CHIP 10 (1005)
R442	1-220-870-81 s	RES, CHIP 10 (1005)
R443	1-220-870-81 s	RES, CHIP 10 (1005)
RB200	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB201	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB202	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB203	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB204	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB205	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB206	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB207	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB302	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB303	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB304	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB305	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB306	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB307	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB308	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB309	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB310	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB311	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB312	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB313	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB314	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB315	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB316	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB317	1-234-377-21 s	RES, NETWORK 4.7K (1005X4)
RB401	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB411	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB412	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB413	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB414	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB415	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB416	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB417	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB418	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB419	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB420	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB421	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB422	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB423	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB424	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB425	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB426	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB430	1-234-370-21 s	RES, NETWORK 22 (1005X4)
TP100	1-535-757-21 s	CHIP, CHECKER
TP101	1-780-925-11 s	TERMINAL, LUG
TP102	1-780-925-11 s	TERMINAL, LUG
TP300	1-535-757-21 s	CHIP, CHECKER
X300	1-814-322-11 s	QUARTZ CRYSTAL UNITS (11.2896 MHz)
X301	1-813-205-11 s	VIBRATOR, CRYSTAL (24 MHz)

CD-73 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1903-864-A	s MOUNTED CIRCUIT BOARD, CD-73
30pcs	7-600-015-28	s FILM,EPOXY (SUPER #10) 12MMX5M
C101	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C102	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C117	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C118	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C119	1-107-819-81	s CAP,CHIP CERAMIC 22000PF B1005
C120	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C121	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C122	1-114-565-81	s CAP, CERAMIC 0.047MF B
C123	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C124	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C125	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C126	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C127	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C128	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C129	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C130	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C131	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C132	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C133	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C134	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C135	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C142	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C143	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C144	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C145	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C146	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C149	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C152	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C153	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C155	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C160	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C162	1-107-819-81	s CAP,CHIP CERAMIC 22000PF B1005
C163	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C164	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C165	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C166	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C167	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C168	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C169	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C170	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C171	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C172	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C173	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C174	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C175	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C176	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C177	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C178	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C179	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C182	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C183	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C185	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C186	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C187	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C188	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C189	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C190	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C191	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C192	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C193	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C194	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C195	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)

CD-73 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C196	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C197	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C198	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C199	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C200	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C201	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C202	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C203	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C204	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C205	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C206	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C207	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C208	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C216	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C217	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C218	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C219	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C220	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C221	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C222	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C224	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C230	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C231	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C232	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C233	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C234	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C235	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C238	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C240	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C241	1-116-707-11	s CAP, CERAMIC 47MF X5R 3216
C242	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C243	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C244	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C247	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C248	1-112-863-91	s CAP, CERAMIC 0.22MF B (1005)
C249	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C254	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C255	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C256	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C257	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C258	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C259	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C262	1-116-711-11	s CAP, CERAMIC 22MF X5R 3216
C264	1-118-047-11	s CAP, CERAMIC 10MF X5R (2012)
C265	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C266	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C267	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C268	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C269	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C270	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C271	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C272	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C276	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C279	1-114-565-81	s CAP, CERAMIC 0.047MF B
C280	1-114-582-91	s CAP, CERAMIC 0.1MF B 1005
C281	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C301	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C302	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C303	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C304	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C305	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C306	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C307	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C308	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C309	1-112-717-91	s CAP, CERAMIC 1UF B (1005)

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Ref. No. or Q'ty	Part No.	SP Description
C1055	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1056	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1057	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1058	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1059	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C1060	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C1061	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1062	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C1063	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1064	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C1065	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1066	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1067	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1068	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C1069	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C1070	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C1071	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1072	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1073	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C1074	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C1075	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1076	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1077	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C1078	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C1079	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C1080	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C1081	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1082	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1083	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C1084	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C1085	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C1086	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
CN101	1-779-772-21 s	CONNECTOR 13P
CN201	1-843-236-11 s	HEADER ASSEMBLY FOR PWB ST 41P
CN202	1-843-236-11 s	HEADER ASSEMBLY FOR PWB ST 41P
CN203	1-820-786-11 s	CONNECTOR, FFC/FPC (ZIF) 33P
CN204	1-820-786-11 s	CONNECTOR, FFC/FPC (ZIF) 33P
CN205	1-778-965-21 s	CONNECTOR 12P
CN206	1-820-786-11 s	CONNECTOR, FFC/FPC (ZIF) 33P
CN301	1-784-254-21 s	CONNECTOR 10P
CN302	1-778-762-12 s	CONNECTOR, COAXIAL
CN1002	1-770-620-21 s	PIN, CONNECTOR 3P
CN1003	1-778-645-31 s	CONNECTOR, FFC/FPC(ZIF) AN 10P
D101	8-719-083-60 s	DI UDZSUSTE-174.7B
D102	8-719-083-60 s	DI UDZSUSTE-174.7B
D103	6-502-197-01 s	DI SML-D12M8WT86SM
D104	8-719-820-42 s	DIODE 1SS302-TE85L
D105	8-719-820-42 s	DIODE 1SS302-TE85L
D106	6-501-124-01 s	DIODE RSX101VA-30TR
D301	6-502-598-01 s	DI SML-D12U8WT86
D302	8-719-024-71 s	DIODE 1SS362-TE85L
D303	8-719-024-71 s	DIODE 1SS362-TE85L
D501	8-719-820-42 s	DIODE 1SS302-TE85L
D601	8-719-820-42 s	DIODE 1SS302-TE85L
D901	8-719-820-42 s	DIODE 1SS302-TE85L
D1001	8-719-820-42 s	DIODE 1SS302-TE85L
E101	1-535-877-22 s	CHIP, CHECKER
E102	1-535-877-22 s	CHIP, CHECKER
E103	1-535-877-22 s	CHIP, CHECKER
FB107	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB108	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB109	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB110	1-414-864-21 s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP Description
FB111	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB112	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB113	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB114	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB115	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB116	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB117	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB118	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB119	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB120	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB121	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB122	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB123	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB124	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB125	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB126	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB127	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB128	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB135	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB136	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB137	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB138	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB139	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB140	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB141	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB142	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB143	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB144	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB145	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB146	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB147	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB148	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB149	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB150	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB151	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB201	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB202	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB301	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB302	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB303	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB304	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB305	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB306	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB307	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB308	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB309	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB310	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB311	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB501	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB502	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB505	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB506	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB507	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB510	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB511	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB514	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB515	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB517	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB601	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB602	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB605	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB606	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB607	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB610	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB611	1-469-094-21 s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP Description
FB614	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB615	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB617	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB701	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB702	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB703	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB704	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB705	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB706	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB707	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB708	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB709	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB710	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB711	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB712	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB713	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB714	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB715	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB716	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB717	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB901	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB902	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB905	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB906	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB907	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB910	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB911	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB914	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB915	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB916	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB917	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB918	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB920	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1001	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1002	1-400-832-21 s	SMD EMI FERRITE
FB1003	1-400-832-21 s	SMD EMI FERRITE
FB1004	1-400-832-21 s	SMD EMI FERRITE
FB1005	1-400-832-21 s	SMD EMI FERRITE
FB1006	1-400-832-21 s	SMD EMI FERRITE
FB1007	1-400-832-21 s	SMD EMI FERRITE
FB1008	1-400-832-21 s	SMD EMI FERRITE
FB1009	1-400-832-21 s	SMD EMI FERRITE
FB1010	1-400-832-21 s	SMD EMI FERRITE
FB1011	1-400-832-21 s	SMD EMI FERRITE
FB1012	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1013	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1017	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1018	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
IC101	6-706-487-01 s	IC TC7SH08FU
IC102	6-701-572-01 s	IC TPS54610PWR
IC104	8-759-327-01 s	IC NJM062V(TE2)
IC105	6-706-220-01 s	IC LTC3411EMS#TR
IC106	8-759-327-01 s	IC NJM062V(TE2)
IC107	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC108	6-713-169-01 s	IC LTC3412AEFE#TR
IC109	6-712-135-01 o	IC R1173H001D-T1-FE
IC110	6-712-135-01 o	IC R1173H001D-T1-FE
IC113	6-712-135-01 o	IC R1173H001D-T1-FE
IC115	6-702-879-01 s	IC R3112N281A-TR-FE
IC116	6-702-879-01 s	IC R3112N281A-TR-FE
IC117	6-706-482-01 s	IC TC7SH00FU
IC119	6-706-482-01 s	IC TC7SH00FU
IC120	6-706-482-01 s	IC TC7SH00FU
IC121	6-706-482-01 s	IC TC7SH00FU

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Ref. No. or Q'ty	Part No.	SP Description
IC122	6-706-482-01 s	IC TC7SH00FU
IC123	6-706-487-01 s	IC TC7SH08FU
IC201	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC203	6-702-879-01 s	IC R3112N281A-TR-FE
IC204	6-706-487-01 s	IC TC7SH08FU
IC205	6-706-482-01 s	IC TC7SH00FU
IC206	6-703-875-01 s	IC CDCVF2505PWR
IC207	6-706-482-01 s	IC TC7SH00FU
IC302	6-702-535-01 s	IC MC100LVEL11DTR2
IC303	6-702-535-01 s	IC MC100LVEL11DTR2
IC307	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC308	6-715-041-01 s	IC TC7SZ125FU, RSOYJ
IC310	6-706-484-01 s	IC TC7SH04FU
IC311	6-707-843-01 s	IC TC74LCX125FT (EKJ)
IC312	6-706-487-01 s	IC TC7SH08FU
IC313	6-706-487-01 s	IC TC7SH08FU
IC314	6-706-487-01 s	IC TC7SH08FU
IC315	6-706-487-01 s	IC TC7SH08FU
IC318	6-700-804-01 s	IC SN74LVC574APWR
IC319	6-711-915-01 s	IC LM73CIMK-0
IC325	6-706-478-01 s	IC TC7SET08FU
IC326	6-706-478-01 s	IC TC7SET08FU
IC327	8-759-485-24 s	IC MC74HC4046ADTR2
IC328	8-759-669-66 s	IC TLC272CPWR-12
IC329	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC330	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC331	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC502	6-712-135-01 o	IC R1173H001D-T1-FE
IC503	6-708-637-01 s	IC NJM2871BF33-TE2
IC504	6-712-135-01 o	IC R1173H001D-T1-FE
IC505	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC602	6-712-135-01 o	IC R1173H001D-T1-FE
IC603	6-708-637-01 s	IC NJM2871BF33-TE2
IC604	6-712-135-01 o	IC R1173H001D-T1-FE
IC701	8-759-672-76 s	IC AK9813BF-E2
IC702	6-708-637-01 s	IC NJM2871BF33-TE2
IC706	6-706-487-01 s	IC TC7SH08FU
IC707	6-706-487-01 s	IC TC7SH08FU
IC708	6-706-487-01 s	IC TC7SH08FU
IC709	6-706-487-01 s	IC TC7SH08FU
IC710	6-708-637-01 s	IC NJM2871BF33-TE2
IC711	6-713-512-02 s	IC AD9744ACPZ
IC712	6-713-512-02 s	IC AD9744ACPZ
IC713	6-708-637-01 s	IC NJM2871BF33-TE2
IC714	6-713-512-02 s	IC AD9744ACPZ
IC715	6-713-512-02 s	IC AD9744ACPZ
IC902	6-712-135-01 o	IC R1173H001D-T1-FE
IC903	6-708-637-01 s	IC NJM2871BF33-TE2
IC904	6-712-135-01 o	IC R1173H001D-T1-FE
IC905	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC1004	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
IC1005	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC1006	6-712-135-01 o	IC R1173H001D-T1-FE
IC1007	8-759-598-44 s	IC TC7WH08FK
IC1008	6-715-039-01 s	IC TC7SZ08FU, RSONYJ
L102	1-481-180-21 s	INDUCTOR 10UH
L103	1-457-372-21 s	COIL, CHOKE 1UH
L104	1-457-372-21 s	COIL, CHOKE 1UH
L105	1-457-372-21 s	COIL, CHOKE 1UH
L107	1-457-372-21 s	COIL, CHOKE 1UH
L108	1-457-372-21 s	COIL, CHOKE 1UH
L109	1-481-175-21 s	INDUCTOR 4.7UH
L201	1-481-074-21 s	INDUCTOR 2.2UH
L202	1-481-074-21 s	INDUCTOR 2.2UH

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Ref. No. or Q'ty	Part No.	SP Description
L301	1-414-832-21 s	INDUCTOR, CHIP 2.2NH (1005)
L501	1-400-135-21 s	INDUCTOR 1UH (2012)
L502	1-400-135-21 s	INDUCTOR 1UH (2012)
L503	1-400-135-21 s	INDUCTOR 1UH (2012)
L601	1-400-135-21 s	INDUCTOR 1UH (2012)
L602	1-400-135-21 s	INDUCTOR 1UH (2012)
L603	1-400-135-21 s	INDUCTOR 1UH (2012)
L701	1-414-463-41 s	INDUCTOR, CHIP (J) 10NH
L702	1-414-463-41 s	INDUCTOR, CHIP (J) 10NH
L703	1-414-463-41 s	INDUCTOR, CHIP (J) 10NH
L901	1-400-135-21 s	INDUCTOR 1UH (2012)
L902	1-400-135-21 s	INDUCTOR 1UH (2012)
L903	1-400-135-21 s	INDUCTOR 1UH (2012)
L1003	1-481-585-21 s	INDUCTOR, CHIP 4.7UH
Q101	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q102	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q103	8-729-102-84 s	TRANSISTOR 2SB624-T1BV5
Q104	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q105	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q106	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q107	8-729-928-37 s	TRANSISTOR DTA114EE-TL
Q108	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q109	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q110	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q112	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q113	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q301	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q302	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q303	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q304	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q305	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q701	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1001	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q1002	8-729-929-09 s	TRANSISTOR DTC123JE-TL
R101	1-242-967-81 s	RES, CHIP 1.0 (1005)
R102	1-242-967-81 s	RES, CHIP 1.0 (1005)
R103	1-242-967-81 s	RES, CHIP 1.0 (1005)
R104	1-242-967-81 s	RES, CHIP 1.0 (1005)
R105	1-208-863-81 s	RES, CHIP 100 (1005)
R106	1-208-863-81 s	RES, CHIP 100 (1005)
R107	1-208-863-81 s	RES, CHIP 100 (1005)
R108	1-208-927-81 s	RES, CHIP 47K (1005)
R109	1-208-883-81 s	RES, CHIP 680 (1005)
R110	1-208-883-81 s	RES, CHIP 680 (1005)
R111	1-208-863-81 s	RES, CHIP 100 (1005)
R112	1-208-863-81 s	RES, CHIP 100 (1005)
R113	1-208-891-81 s	RES, CHIP 1.5K (1005)
R115	1-243-975-81 s	RES, CHIP 4.7M (1005)
R116	1-208-923-81 s	RES, CHIP 33K (1005)
R117	1-208-927-81 s	RES, CHIP 47K (1005)
R118	1-208-911-81 s	RES, CHIP 10K (1005)
R119	1-208-911-81 s	RES, CHIP 10K (1005)
R120	1-208-863-81 s	RES, CHIP 100 (1005)
R121	1-208-903-81 s	RES, CHIP 4.7K (1005)
R122	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R123	1-208-959-81 s	RES, CHIP 1M (1005)
R124	1-208-959-81 s	RES, CHIP 1M (1005)
R125	1-208-919-81 s	RES, CHIP 22K (1005)
R126	1-208-939-81 s	RES, CHIP 150K (1005)
R128	1-208-911-81 s	RES, CHIP 10K (1005)
R132	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R133	1-208-911-81 s	RES, CHIP 10K (1005)
R134	1-208-935-81 s	RES, CHIP 100K (1005)
R136	1-208-863-81 s	RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R137	1-208-863-81 s	RES, CHIP 100 (1005)
R138	1-208-895-81 s	RES, CHIP 2.2K (1005)
R139	1-208-895-81 s	RES, CHIP 2.2K (1005)
R140	1-208-923-81 s	RES, CHIP 33K (1005)
R141	1-208-923-81 s	RES, CHIP 33K (1005)
R142	1-208-919-81 s	RES, CHIP 22K (1005)
R143	1-208-923-81 s	RES, CHIP 33K (1005)
R144	1-208-907-81 s	RES, CHIP 6.8K (1005)
R146	1-208-927-81 s	RES, CHIP 47K (1005)
R147	1-208-923-81 s	RES, CHIP 33K (1005)
R148	1-208-887-81 s	RES, CHIP 1.0K (1005)
R149	1-208-943-81 s	RES, CHIP 220K (1005)
R150	1-208-911-81 s	RES, CHIP 10K (1005)
R151	1-208-883-81 s	RES, CHIP 680 (1005)
R152	1-208-883-81 s	RES, CHIP 680 (1005)
R153	1-243-975-81 s	RES, CHIP 4.7M (1005)
R154	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R155	1-208-923-81 s	RES, CHIP 33K (1005)
R156	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R157	1-208-863-81 s	RES, CHIP 100 (1005)
R158	1-208-871-81 s	RES, CHIP 220 (1005)
R159	1-208-871-81 s	RES, CHIP 220 (1005)
R160	1-208-923-81 s	RES, CHIP 33K (1005)
R161	1-208-923-81 s	RES, CHIP 33K (1005)
R162	1-208-927-81 s	RES, CHIP 47K (1005)
R163	1-208-931-81 s	RES, CHIP 68K (1005)
R164	1-208-931-81 s	RES, CHIP 68K (1005)
R166	1-208-911-81 s	RES, CHIP 10K (1005)
R167	1-220-804-81 s	RES, CHIP 2.2M (1005)
R168	1-243-975-81 s	RES, CHIP 4.7M (1005)
R169	1-208-943-81 s	RES, CHIP 220K (1005)
R170	1-208-923-81 s	RES, CHIP 33K (1005)
R171	1-208-915-81 s	RES, CHIP 15K (1005)
R172	1-208-883-81 s	RES, CHIP 680 (1005)
R173	1-208-887-81 s	RES, CHIP 1.0K (1005)
R174	1-208-923-81 s	RES, CHIP 33K (1005)
R175	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R176	1-208-919-81 s	RES, CHIP 22K (1005)
R177	1-208-927-81 s	RES, CHIP 47K (1005)
R178	1-208-911-81 s	RES, CHIP 10K (1005)
R179	1-208-911-81 s	RES, CHIP 10K (1005)
R180	1-208-911-81 s	RES, CHIP 10K (1005)
R181	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R182	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R183	1-208-911-81 s	RES, CHIP 10K (1005)
R184	1-208-911-81 s	RES, CHIP 10K (1005)
R185	1-208-899-81 s	RES, CHIP 3.3K (1005)
R186	1-208-911-81 s	RES, CHIP 10K (1005)
R187	1-208-863-81 s	RES, CHIP 100 (1005)
R188	1-208-863-81 s	RES, CHIP 100 (1005)
R201	1-208-919-81 s	RES, CHIP 22K (1005)
R202	1-208-935-81 s	RES, CHIP 100K (1005)
R203	1-243-975-81 s	RES, CHIP 4.7M (1005)
R204	1-208-935-81 s	RES, CHIP 100K (1005)
R206	1-208-863-81 s	RES, CHIP 100 (1005)
R207	1-208-863-81 s	RES, CHIP 100 (1005)
R208	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R209	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R210	1-208-935-81 s	RES, CHIP 100K (1005)
R212	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R213	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R214	1-208-895-81 s	RES, CHIP 2.2K (1005)
R215	1-208-911-81 s	RES, CHIP 10K (1005)
R216	1-208-887-81 s	RES, CHIP 1.0K (1005)
R217	1-218-990-81 s	CONDUCTOR, CHIP (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R218	1-208-919-81 s	RES, CHIP 22K (1005)
R219	1-208-927-81 s	RES, CHIP 47K (1005)
R222	1-208-919-81 s	RES, CHIP 22K (1005)
R225	1-208-935-81 s	RES, CHIP 100K (1005)
R229	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2 (3225)
R230	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R231	1-208-935-81 s	RES, CHIP 100K (1005)
R233	1-208-919-81 s	RES, CHIP 22K (1005)
R235	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R238	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2 (3225)
R240	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R241	1-208-927-81 s	RES, CHIP 47K (1005)
R242	1-208-895-81 s	RES, CHIP 2.2K (1005)
R243	1-208-927-81 s	RES, CHIP 47K (1005)
R244	1-208-927-81 s	RES, CHIP 47K (1005)
R245	1-208-863-81 s	RES, CHIP 100 (1005)
R246	1-220-870-81 s	RES, CHIP 10 (1005)
R248	1-220-870-81 s	RES, CHIP 10 (1005)
R252	1-208-935-81 s	RES, CHIP 100K (1005)
R253	1-208-863-81 s	RES, CHIP 100 (1005)
R254	1-208-911-81 s	RES, CHIP 10K (1005)
R255	1-208-959-81 s	RES, CHIP 1M (1005)
R256	1-208-871-81 s	RES, CHIP 220 (1005)
R259	1-208-863-81 s	RES, CHIP 100 (1005)
R260	1-220-870-81 s	RES, CHIP 10 (1005)
R261	1-208-895-81 s	RES, CHIP 2.2K (1005)
R262	1-220-870-81 s	RES, CHIP 10 (1005)
R263	1-220-870-81 s	RES, CHIP 10 (1005)
R264	1-208-895-81 s	RES, CHIP 2.2K (1005)
R267	1-208-863-81 s	RES, CHIP 100 (1005)
R268	1-208-863-81 s	RES, CHIP 100 (1005)
R269	1-220-870-81 s	RES, CHIP 10 (1005)
R270	1-220-870-81 s	RES, CHIP 10 (1005)
R271	1-220-870-81 s	RES, CHIP 10 (1005)
R272	1-220-870-81 s	RES, CHIP 10 (1005)
R274	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R275	1-208-935-81 s	RES, CHIP 100K (1005)
R278	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R279	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R280	1-208-863-81 s	RES, CHIP 100 (1005)
R281	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R282	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R283	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R284	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R285	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R286	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R287	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R288	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R289	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R292	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R293	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R294	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R295	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R296	1-208-863-81 s	RES, CHIP 100 (1005)
R297	1-208-935-81 s	RES, CHIP 100K (1005)
R298	1-208-895-81 s	RES, CHIP 2.2K (1005)
R299	1-208-935-81 s	RES, CHIP 100K (1005)
R301	1-208-879-81 s	RES, CHIP 470 (1005)
R302	1-208-883-81 s	RES, CHIP 680 (1005)
R303	1-208-887-81 s	RES, CHIP 1.0K (1005)
R304	1-208-887-81 s	RES, CHIP 1.0K (1005)
R305	1-208-887-81 s	RES, CHIP 1.0K (1005)
R306	1-208-856-81 s	RES, CHIP 51 (1005)
R307	1-208-856-81 s	RES, CHIP 51 (1005)
R308	1-208-879-81 s	RES, CHIP 470 (1005)

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R309	1-208-883-81 s	RES, CHIP 680 (1005)
R310	1-208-887-81 s	RES, CHIP 1.0K (1005)
R311	1-208-887-81 s	RES, CHIP 1.0K (1005)
R312	1-208-887-81 s	RES, CHIP 1.0K (1005)
R313	1-208-856-81 s	RES, CHIP 51 (1005)
R314	1-208-856-81 s	RES, CHIP 51 (1005)
R315	1-208-871-81 s	RES, CHIP 220 (1005)
R316	1-208-871-81 s	RES, CHIP 220 (1005)
R317	1-208-871-81 s	RES, CHIP 220 (1005)
R318	1-208-871-81 s	RES, CHIP 220 (1005)
R319	1-208-919-81 s	RES, CHIP 22K (1005)
R320	1-208-919-81 s	RES, CHIP 22K (1005)
R321	1-208-863-81 s	RES, CHIP 100 (1005)
R322	1-208-863-81 s	RES, CHIP 100 (1005)
R323	1-208-911-81 s	RES, CHIP 10K (1005)
R324	1-208-911-81 s	RES, CHIP 10K (1005)
R325	1-208-911-81 s	RES, CHIP 10K (1005)
R326	1-208-911-81 s	RES, CHIP 10K (1005)
R327	1-208-911-81 s	RES, CHIP 10K (1005)
R328	1-208-911-81 s	RES, CHIP 10K (1005)
R329	1-208-911-81 s	RES, CHIP 10K (1005)
R330	1-208-911-81 s	RES, CHIP 10K (1005)
R331	1-208-911-81 s	RES, CHIP 10K (1005)
R332	1-208-911-81 s	RES, CHIP 10K (1005)
R333	1-208-911-81 s	RES, CHIP 10K (1005)
R334	1-208-911-81 s	RES, CHIP 10K (1005)
R335	1-208-911-81 s	RES, CHIP 10K (1005)
R336	1-208-911-81 s	RES, CHIP 10K (1005)
R339	1-208-863-81 s	RES, CHIP 100 (1005)
R340	1-208-863-81 s	RES, CHIP 100 (1005)
R341	1-208-863-81 s	RES, CHIP 100 (1005)
R342	1-208-863-81 s	RES, CHIP 100 (1005)
R345	1-208-859-81 s	RES, CHIP 68 (1005)
R346	1-208-883-81 s	RES, CHIP 680 (1005)
R349	1-208-860-81 s	RES, CHIP 75 (1005)
R351	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R353	1-208-855-81 s	RES, CHIP 47 (1005)
R354	1-220-870-81 s	RES, CHIP 10 (1005)
R355	1-208-855-81 s	RES, CHIP 47 (1005)
R356	1-208-855-81 s	RES, CHIP 47 (1005)
R357	1-208-863-81 s	RES, CHIP 100 (1005)
R358	1-208-863-81 s	RES, CHIP 100 (1005)
R359	1-208-911-81 s	RES, CHIP 10K (1005)
R360	1-208-887-81 s	RES, CHIP 1.0K (1005)
R361	1-208-911-81 s	RES, CHIP 10K (1005)
R362	1-208-911-81 s	RES, CHIP 10K (1005)
R364	1-208-911-81 s	RES, CHIP 10K (1005)
R365	1-208-863-81 s	RES, CHIP 100 (1005)
R366	1-208-887-81 s	RES, CHIP 1.0K (1005)
R367	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R368	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R369	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R370	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R371	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R375	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R376	1-208-863-81 s	RES, CHIP 100 (1005)
R377	1-220-878-81 s	RES, CHIP 22 (1005)
R378	1-220-878-81 s	RES, CHIP 22 (1005)
R379	1-208-863-81 s	RES, CHIP 100 (1005)
R383	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R385	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R387	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R388	1-208-887-81 s	RES, CHIP 1.0K (1005)
R389	1-208-887-81 s	RES, CHIP 1.0K (1005)
R390	1-208-887-81 s	RES, CHIP 1.0K (1005)

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R392	1-208-887-81 s	RES, CHIP 1.0K (1005)
R393	1-208-863-81 s	RES, CHIP 100 (1005)
R394	1-208-927-81 s	RES, CHIP 47K (1005)
R397	1-220-870-81 s	RES, CHIP 10 (1005)
R398	1-220-870-81 s	RES, CHIP 10 (1005)
R401	1-208-935-81 s	RES, CHIP 100K (1005)
R402	1-208-879-81 s	RES, CHIP 470 (1005)
R403	1-208-855-81 s	RES, CHIP 47 (1005)
R404	1-208-855-81 s	RES, CHIP 47 (1005)
R405	1-208-855-81 s	RES, CHIP 47 (1005)
R406	1-208-863-81 s	RES, CHIP 100 (1005)
R407	1-208-863-81 s	RES, CHIP 100 (1005)
R408	1-208-911-81 s	RES, CHIP 10K (1005)
R409	1-208-863-81 s	RES, CHIP 100 (1005)
R410	1-208-863-81 s	RES, CHIP 100 (1005)
R411	1-208-863-81 s	RES, CHIP 100 (1005)
R412	1-208-863-81 s	RES, CHIP 100 (1005)
R413	1-208-863-81 s	RES, CHIP 100 (1005)
R416	1-208-855-81 s	RES, CHIP 47 (1005)
R417	1-208-871-81 s	RES, CHIP 220 (1005)
R418	1-208-871-81 s	RES, CHIP 220 (1005)
R420	1-208-855-81 s	RES, CHIP 47 (1005)
R421	1-208-855-81 s	RES, CHIP 47 (1005)
R422	1-220-870-81 s	RES, CHIP 10 (1005)
R425	1-208-863-81 s	RES, CHIP 100 (1005)
R429	1-208-903-81 s	RES, CHIP 4.7K (1005)
R430	1-208-903-81 s	RES, CHIP 4.7K (1005)
R431	1-208-863-81 s	RES, CHIP 100 (1005)
R432	1-208-863-81 s	RES, CHIP 100 (1005)
R443	1-208-911-81 s	RES, CHIP 10K (1005)
R444	1-208-863-81 s	RES, CHIP 100 (1005)
R445	1-208-863-81 s	RES, CHIP 100 (1005)
R446	1-208-895-81 s	RES, CHIP 2.2K (1005)
R447	1-208-895-81 s	RES, CHIP 2.2K (1005)
R448	1-208-871-81 s	RES, CHIP 220 (1005)
R449	1-208-915-81 s	RES, CHIP 15K (1005)
R450	1-208-895-81 s	RES, CHIP 2.2K (1005)
R452	1-208-927-81 s	RES, CHIP 47K (1005)
R453	1-208-887-81 s	RES, CHIP 1.0K (1005)
R454	1-208-895-81 s	RES, CHIP 2.2K (1005)
R455	1-208-895-81 s	RES, CHIP 2.2K (1005)
R456	1-208-911-81 s	RES, CHIP 10K (1005)
R457	1-208-911-81 s	RES, CHIP 10K (1005)
R458	1-208-919-81 s	RES, CHIP 22K (1005)
R460	1-208-959-81 s	RES, CHIP 1M (1005)
R461	1-208-911-81 s	RES, CHIP 10K (1005)
R462	1-208-887-81 s	RES, CHIP 1.0K (1005)
R463	1-208-911-81 s	RES, CHIP 10K (1005)
R464	1-208-919-81 s	RES, CHIP 22K (1005)
R465	1-220-870-81 s	RES, CHIP 10 (1005)
R466	1-220-870-81 s	RES, CHIP 10 (1005)
R467	1-208-927-81 s	RES, CHIP 47K (1005)
R468	1-208-927-81 s	RES, CHIP 47K (1005)
R469	1-208-863-81 s	RES, CHIP 100 (1005)
R470	1-220-870-81 s	RES, CHIP 10 (1005)
R471	1-220-870-81 s	RES, CHIP 10 (1005)
R472	1-220-870-81 s	RES, CHIP 10 (1005)
R473	1-220-878-81 s	RES, CHIP 22 (1005)
R474	1-220-870-81 s	RES, CHIP 10 (1005)
R475	1-220-878-81 s	RES, CHIP 22 (1005)
R478	1-220-878-81 s	RES, CHIP 22 (1005)
R479	1-220-870-81 s	RES, CHIP 10 (1005)
R480	1-208-911-81 s	RES, CHIP 10K (1005)
R482	1-208-855-81 s	RES, CHIP 47 (1005)
R483	1-208-911-81 s	RES, CHIP 10K (1005)

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R484	1-220-870-81 s	RES, CHIP 10 (1005)
R489	1-208-863-81 s	RES, CHIP 100 (1005)
R490	1-208-895-81 s	RES, CHIP 2.2K (1005)
R497	1-208-935-81 s	RES, CHIP 100K (1005)
R501	1-208-919-81 s	RES, CHIP 22K (1005)
R502	1-208-871-81 s	RES, CHIP 220 (1005)
R503	1-208-911-81 s	RES, CHIP 10K (1005)
R504	1-208-911-81 s	RES, CHIP 10K (1005)
R505	1-208-895-81 s	RES, CHIP 2.2K (1005)
R507	1-208-863-81 s	RES, CHIP 100 (1005)
R508	1-208-863-81 s	RES, CHIP 100 (1005)
R509	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R510	1-208-919-81 s	RES, CHIP 22K (1005)
R511	1-208-911-81 s	RES, CHIP 10K (1005)
R512	1-208-887-81 s	RES, CHIP 1.0K (1005)
R513	1-208-887-81 s	RES, CHIP 1.0K (1005)
R514	1-208-911-81 s	RES, CHIP 10K (1005)
R515	1-208-855-81 s	RES, CHIP 47 (1005)
R516	1-208-855-81 s	RES, CHIP 47 (1005)
R517	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R518	1-208-863-81 s	RES, CHIP 100 (1005)
R519	1-220-878-81 s	RES, CHIP 22 (1005)
R520	1-220-878-81 s	RES, CHIP 22 (1005)
R522	1-208-855-81 s	RES, CHIP 47 (1005)
R524	1-208-855-81 s	RES, CHIP 47 (1005)
R525	1-208-911-81 s	RES, CHIP 10K (1005)
R526	1-208-911-81 s	RES, CHIP 10K (1005)
R527	1-208-863-81 s	RES, CHIP 100 (1005)
R528	1-208-863-81 s	RES, CHIP 100 (1005)
R532	1-208-911-81 s	RES, CHIP 10K (1005)
R533	1-208-887-81 s	RES, CHIP 1.0K (1005)
R534	1-208-887-81 s	RES, CHIP 1.0K (1005)
R536	1-208-863-81 s	RES, CHIP 100 (1005)
R537	1-208-863-81 s	RES, CHIP 100 (1005)
R538	1-208-863-81 s	RES, CHIP 100 (1005)
R539	1-208-887-81 s	RES, CHIP 1.0K (1005)
R543	1-208-887-81 s	RES, CHIP 1.0K (1005)
R544	1-208-887-81 s	RES, CHIP 1.0K (1005)
R546	1-220-878-81 s	RES, CHIP 22 (1005)
R547	1-220-878-81 s	RES, CHIP 22 (1005)
R564	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R565	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R601	1-208-919-81 s	RES, CHIP 22K (1005)
R602	1-208-871-81 s	RES, CHIP 220 (1005)
R603	1-208-911-81 s	RES, CHIP 10K (1005)
R604	1-208-911-81 s	RES, CHIP 10K (1005)
R605	1-208-895-81 s	RES, CHIP 2.2K (1005)
R607	1-208-863-81 s	RES, CHIP 100 (1005)
R608	1-208-863-81 s	RES, CHIP 100 (1005)
R609	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R610	1-208-919-81 s	RES, CHIP 22K (1005)
R611	1-208-911-81 s	RES, CHIP 10K (1005)
R612	1-208-887-81 s	RES, CHIP 1.0K (1005)
R613	1-208-887-81 s	RES, CHIP 1.0K (1005)
R614	1-208-911-81 s	RES, CHIP 10K (1005)
R615	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R616	1-208-863-81 s	RES, CHIP 100 (1005)
R617	1-220-878-81 s	RES, CHIP 22 (1005)
R618	1-220-878-81 s	RES, CHIP 22 (1005)
R620	1-208-855-81 s	RES, CHIP 47 (1005)
R622	1-208-855-81 s	RES, CHIP 47 (1005)
R623	1-208-911-81 s	RES, CHIP 10K (1005)
R624	1-208-911-81 s	RES, CHIP 10K (1005)
R625	1-208-863-81 s	RES, CHIP 100 (1005)
R626	1-208-863-81 s	RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R630	1-208-911-81 s	RES, CHIP 10K (1005)
R631	1-208-887-81 s	RES, CHIP 1.0K (1005)
R632	1-208-887-81 s	RES, CHIP 1.0K (1005)
R634	1-208-863-81 s	RES, CHIP 100 (1005)
R635	1-208-863-81 s	RES, CHIP 100 (1005)
R636	1-208-863-81 s	RES, CHIP 100 (1005)
R637	1-208-887-81 s	RES, CHIP 1.0K (1005)
R641	1-208-887-81 s	RES, CHIP 1.0K (1005)
R642	1-208-887-81 s	RES, CHIP 1.0K (1005)
R644	1-220-878-81 s	RES, CHIP 22 (1005)
R645	1-220-878-81 s	RES, CHIP 22 (1005)
R662	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R663	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R701	1-208-927-81 s	RES, CHIP 47K (1005)
R702	1-208-863-81 s	RES, CHIP 100 (1005)
R703	1-220-878-81 s	RES, CHIP 22 (1005)
R704	1-220-878-81 s	RES, CHIP 22 (1005)
R705	1-220-878-81 s	RES, CHIP 22 (1005)
R706	1-208-871-81 s	RES, CHIP 220 (1005)
R707	1-208-863-81 s	RES, CHIP 100 (1005)
R708	1-208-863-81 s	RES, CHIP 100 (1005)
R709	1-208-863-81 s	RES, CHIP 100 (1005)
R710	1-208-863-81 s	RES, CHIP 100 (1005)
R711	1-208-863-81 s	RES, CHIP 100 (1005)
R712	1-208-863-81 s	RES, CHIP 100 (1005)
R713	1-208-911-81 s	RES, CHIP 10K (1005)
R715	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R716	1-208-863-81 s	RES, CHIP 100 (1005)
R717	1-208-863-81 s	RES, CHIP 100 (1005)
R718	1-208-863-81 s	RES, CHIP 100 (1005)
R719	1-208-863-81 s	RES, CHIP 100 (1005)
R720	1-208-863-81 s	RES, CHIP 100 (1005)
R721	1-208-863-81 s	RES, CHIP 100 (1005)
R722	1-208-863-81 s	RES, CHIP 100 (1005)
R723	1-208-927-81 s	RES, CHIP 47K (1005)
R724	1-208-863-81 s	RES, CHIP 100 (1005)
R725	1-208-863-81 s	RES, CHIP 100 (1005)
R726	1-208-863-81 s	RES, CHIP 100 (1005)
R727	1-208-863-81 s	RES, CHIP 100 (1005)
R730	1-220-878-81 s	RES, CHIP 22 (1005)
R731	1-208-863-81 s	RES, CHIP 100 (1005)
R732	1-208-927-81 s	RES, CHIP 47K (1005)
R751	1-208-855-81 s	RES, CHIP 47 (1005)
R752	1-208-855-81 s	RES, CHIP 47 (1005)
R758	1-208-855-81 s	RES, CHIP 47 (1005)
R759	1-208-855-81 s	RES, CHIP 47 (1005)
R778	1-220-870-81 s	RES, CHIP 10 (1005)
R779	1-220-870-81 s	RES, CHIP 10 (1005)
R792	1-208-927-81 s	RES, CHIP 47K (1005)
R793	1-208-855-81 s	RES, CHIP 47 (1005)
R794	1-208-855-81 s	RES, CHIP 47 (1005)
R796	1-220-870-81 s	RES, CHIP 10 (1005)
R798	1-208-863-81 s	RES, CHIP 100 (1005)
R799	1-208-899-81 s	RES, CHIP 3.3K (1005)
R800	1-208-899-81 s	RES, CHIP 3.3K (1005)
R801	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R803	1-208-887-81 s	RES, CHIP 1.0K (1005)
R804	1-208-887-81 s	RES, CHIP 1.0K (1005)
R805	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R806	1-208-887-81 s	RES, CHIP 1.0K (1005)
R808	1-208-863-81 s	RES, CHIP 100 (1005)
R809	1-208-863-81 s	RES, CHIP 100 (1005)
R811	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R812	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R813	1-208-855-81 s	RES, CHIP 47 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R814	1-208-855-81 s	RES, CHIP 47 (1005)
R816	1-220-870-81 s	RES, CHIP 10 (1005)
R818	1-208-863-81 s	RES, CHIP 100 (1005)
R819	1-208-899-81 s	RES, CHIP 3.3K (1005)
R820	1-208-899-81 s	RES, CHIP 3.3K (1005)
R821	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R823	1-208-887-81 s	RES, CHIP 1.0K (1005)
R824	1-208-887-81 s	RES, CHIP 1.0K (1005)
R825	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R826	1-208-887-81 s	RES, CHIP 1.0K (1005)
R828	1-208-863-81 s	RES, CHIP 100 (1005)
R829	1-208-863-81 s	RES, CHIP 100 (1005)
R831	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R832	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R833	1-208-927-81 s	RES, CHIP 47K (1005)
R834	1-208-855-81 s	RES, CHIP 47 (1005)
R835	1-208-855-81 s	RES, CHIP 47 (1005)
R837	1-220-870-81 s	RES, CHIP 10 (1005)
R839	1-208-863-81 s	RES, CHIP 100 (1005)
R840	1-208-899-81 s	RES, CHIP 3.3K (1005)
R841	1-208-899-81 s	RES, CHIP 3.3K (1005)
R842	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R844	1-208-887-81 s	RES, CHIP 1.0K (1005)
R845	1-208-887-81 s	RES, CHIP 1.0K (1005)
R846	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R847	1-208-887-81 s	RES, CHIP 1.0K (1005)
R849	1-208-863-81 s	RES, CHIP 100 (1005)
R850	1-208-863-81 s	RES, CHIP 100 (1005)
R852	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R853	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R854	1-208-855-81 s	RES, CHIP 47 (1005)
R855	1-208-855-81 s	RES, CHIP 47 (1005)
R857	1-220-870-81 s	RES, CHIP 10 (1005)
R859	1-208-863-81 s	RES, CHIP 100 (1005)
R860	1-208-899-81 s	RES, CHIP 3.3K (1005)
R861	1-208-899-81 s	RES, CHIP 3.3K (1005)
R862	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R864	1-208-887-81 s	RES, CHIP 1.0K (1005)
R865	1-208-887-81 s	RES, CHIP 1.0K (1005)
R866	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R867	1-208-887-81 s	RES, CHIP 1.0K (1005)
R869	1-208-863-81 s	RES, CHIP 100 (1005)
R870	1-208-863-81 s	RES, CHIP 100 (1005)
R872	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R873	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R894	1-208-887-81 s	RES, CHIP 1.0K (1005)
R895	1-208-887-81 s	RES, CHIP 1.0K (1005)
R901	1-208-871-81 s	RES, CHIP 220 (1005)
R902	1-208-919-81 s	RES, CHIP 22K (1005)
R903	1-208-911-81 s	RES, CHIP 10K (1005)
R904	1-208-911-81 s	RES, CHIP 10K (1005)
R905	1-208-895-81 s	RES, CHIP 2.2K (1005)
R907	1-208-863-81 s	RES, CHIP 100 (1005)
R908	1-208-863-81 s	RES, CHIP 100 (1005)
R909	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R910	1-208-919-81 s	RES, CHIP 22K (1005)
R911	1-208-911-81 s	RES, CHIP 10K (1005)
R912	1-208-887-81 s	RES, CHIP 1.0K (1005)
R913	1-208-887-81 s	RES, CHIP 1.0K (1005)
R914	1-208-911-81 s	RES, CHIP 10K (1005)
R915	1-208-855-81 s	RES, CHIP 47 (1005)
R916	1-208-855-81 s	RES, CHIP 47 (1005)
R917	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R918	1-208-863-81 s	RES, CHIP 100 (1005)
R919	1-220-878-81 s	RES, CHIP 22 (1005)

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R920	1-220-878-81 s	RES, CHIP 22 (1005)
R921	1-208-855-81 s	RES, CHIP 47 (1005)
R923	1-208-855-81 s	RES, CHIP 47 (1005)
R924	1-208-911-81 s	RES, CHIP 10K (1005)
R925	1-208-911-81 s	RES, CHIP 10K (1005)
R926	1-208-887-81 s	RES, CHIP 1.0K (1005)
R927	1-208-863-81 s	RES, CHIP 100 (1005)
R928	1-208-863-81 s	RES, CHIP 100 (1005)
R932	1-208-911-81 s	RES, CHIP 10K (1005)
R933	1-208-887-81 s	RES, CHIP 1.0K (1005)
R936	1-208-871-81 s	RES, CHIP 220 (1005)
R937	1-208-887-81 s	RES, CHIP 1.0K (1005)
R938	1-208-887-81 s	RES, CHIP 1.0K (1005)
R947	1-220-878-81 s	RES, CHIP 22 (1005)
R948	1-220-878-81 s	RES, CHIP 22 (1005)
R958	1-220-870-81 s	RES, CHIP 10 (1005)
R959	1-208-855-81 s	RES, CHIP 47 (1005)
R960	1-208-863-81 s	RES, CHIP 100 (1005)
R961	1-208-863-81 s	RES, CHIP 100 (1005)
R962	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R963	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1001	1-220-878-81 s	RES, CHIP 22 (1005)
R1003	1-220-870-81 s	RES, CHIP 10 (1005)
R1004	1-220-878-81 s	RES, CHIP 22 (1005)
R1005	1-208-927-81 s	RES, CHIP 47K (1005)
R1006	1-208-927-81 s	RES, CHIP 47K (1005)
R1007	1-208-927-81 s	RES, CHIP 47K (1005)
R1008	1-208-855-81 s	RES, CHIP 47 (1005)
R1009	1-208-855-81 s	RES, CHIP 47 (1005)
R1010	1-208-911-81 s	RES, CHIP 10K (1005)
R1011	1-208-911-81 s	RES, CHIP 10K (1005)
R1012	1-208-911-81 s	RES, CHIP 10K (1005)
R1013	1-208-911-81 s	RES, CHIP 10K (1005)
R1014	1-208-855-81 s	RES, CHIP 47 (1005)
R1015	1-208-855-81 s	RES, CHIP 47 (1005)
R1016	1-208-855-81 s	RES, CHIP 47 (1005)
R1017	1-208-855-81 s	RES, CHIP 47 (1005)
R1018	1-208-855-81 s	RES, CHIP 47 (1005)
R1019	1-208-911-81 s	RES, CHIP 10K (1005)
R1020	1-208-911-81 s	RES, CHIP 10K (1005)
R1021	1-208-911-81 s	RES, CHIP 10K (1005)
R1023	1-208-911-81 s	RES, CHIP 10K (1005)
R1024	1-208-911-81 s	RES, CHIP 10K (1005)
R1025	1-208-911-81 s	RES, CHIP 10K (1005)
R1026	1-208-911-81 s	RES, CHIP 10K (1005)
R1027	1-208-855-81 s	RES, CHIP 47 (1005)
R1028	1-208-855-81 s	RES, CHIP 47 (1005)
R1029	1-208-911-81 s	RES, CHIP 10K (1005)
R1030	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1032	1-208-903-81 s	RES, CHIP 4.7K (1005)
R1033	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1034	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1035	1-208-871-81 s	RES, CHIP 220 (1005)
R1036	1-220-870-81 s	RES, CHIP 10 (1005)
R1037	1-208-911-81 s	RES, CHIP 10K (1005)
R1038	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1039	1-208-927-81 s	RES, CHIP 47K (1005)
R1040	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1041	1-208-935-81 s	RES, CHIP 100K (1005)
R1042	1-208-863-81 s	RES, CHIP 100 (1005)
R1045	1-208-875-81 s	RES, CHIP 330 (1005)
R1046	1-208-875-81 s	RES, CHIP 330 (1005)
R1047	1-208-863-81 s	RES, CHIP 100 (1005)
R1048	1-208-907-81 s	RES, CHIP 6.8K (1005)
R1049	1-208-907-81 s	RES, CHIP 6.8K (1005)

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R1050	1-208-891-81 s	RES, CHIP 1.5K (1005)
R1051	1-208-859-81 s	RES, CHIP 68 (1005)
R1052	1-208-899-81 s	RES, CHIP 3.3K (1005)
R1053	1-208-883-81 s	RES, CHIP 680 (1005)
R1054	1-208-871-81 s	RES, CHIP 220 (1005)
R1055	1-208-871-81 s	RES, CHIP 220 (1005)
R1056	1-208-871-81 s	RES, CHIP 220 (1005)
R1057	1-220-870-81 s	RES, CHIP 10 (1005)
R1058	1-220-878-81 s	RES, CHIP 22 (1005)
R1059	1-220-878-81 s	RES, CHIP 22 (1005)
R1060	1-220-878-81 s	RES, CHIP 22 (1005)
R1061	1-220-878-81 s	RES, CHIP 22 (1005)
R1062	1-220-878-81 s	RES, CHIP 22 (1005)
R1063	1-220-878-81 s	RES, CHIP 22 (1005)
R1064	1-220-878-81 s	RES, CHIP 22 (1005)
R1065	1-220-878-81 s	RES, CHIP 22 (1005)
R1066	1-220-878-81 s	RES, CHIP 22 (1005)
R1067	1-220-878-81 s	RES, CHIP 22 (1005)
R1068	1-208-863-81 s	RES, CHIP 100 (1005)
R1069	1-208-863-81 s	RES, CHIP 100 (1005)
R1070	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1071	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1072	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1076	1-220-870-81 s	RES, CHIP 10 (1005)
R1077	1-208-911-81 s	RES, CHIP 10K (1005)
R1079	1-220-870-81 s	RES, CHIP 10 (1005)
R1080	1-220-870-81 s	RES, CHIP 10 (1005)
R1081	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1082	1-208-855-81 s	RES, CHIP 47 (1005)
R1083	1-208-855-81 s	RES, CHIP 47 (1005)
R1084	1-208-919-81 s	RES, CHIP 22K (1005)
R1085	1-208-871-81 s	RES, CHIP 220 (1005)
R1086	1-208-911-81 s	RES, CHIP 10K (1005)
R1088	1-208-911-81 s	RES, CHIP 10K (1005)
R1089	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1090	1-208-855-81 s	RES, CHIP 47 (1005)
R1091	1-208-855-81 s	RES, CHIP 47 (1005)
R1092	1-208-863-81 s	RES, CHIP 100 (1005)
R1093	1-208-863-81 s	RES, CHIP 100 (1005)
R1094	1-208-911-81 s	RES, CHIP 10K (1005)
R1095	1-208-855-81 s	RES, CHIP 47 (1005)
R1096	1-208-855-81 s	RES, CHIP 47 (1005)
R1097	1-208-855-81 s	RES, CHIP 47 (1005)
R1098	1-208-855-81 s	RES, CHIP 47 (1005)
R1099	1-208-855-81 s	RES, CHIP 47 (1005)
R1101	1-208-891-81 s	RES, CHIP 1.5K (1005)
R1102	1-208-855-81 s	RES, CHIP 47 (1005)
R1103	1-220-870-81 s	RES, CHIP 10 (1005)
R1107	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1108	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1109	1-218-990-81 s	CONDUCTOR, CHIP (1005)
RB301	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB302	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB303	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB304	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB305	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB306	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB307	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB308	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB309	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB310	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB312	1-234-379-21 s	RES, NETWORK 22K (1005X4)
RB313	1-234-379-21 s	RES, NETWORK 22K (1005X4)
RB314	1-234-379-21 s	RES, NETWORK 22K (1005X4)
RB315	1-234-379-21 s	RES, NETWORK 22K (1005X4)

[illegible][illegible]

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Ref. No. or Q'ty	Part No.	SP Description		
RB929	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB930	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB931	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB932	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB933	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB934	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB935	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB936	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB937	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB938	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB940	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB941	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB942	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB943	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB944	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB945	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB946	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB947	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB948	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB949	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB950	1-234-373-21	s	RES, NETWORK	220 (1005X4)
RB951	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB952	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB953	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB954	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1001	1-234-369-21	s	RES, NETWORK	10 (1005X4)
RB1002	1-234-380-21	s	RES, NETWORK	47K (1005X4)
RB1003	1-234-371-21	s	RES, NETWORK	47 (1005X4)
RB1005	1-234-372-21	s	RES, NETWORK	100 (1005X4)
RB1008	1-234-378-21	s	RES, NETWORK	10K (1005X4)
RB1009	1-234-371-21	s	RES, NETWORK	47 (1005X4)
RB1010	1-234-371-21	s	RES, NETWORK	47 (1005X4)
RB1011	1-234-371-21	s	RES, NETWORK	47 (1005X4)
RB1012	1-234-378-21	s	RES, NETWORK	10K (1005X4)
RB1013	1-234-378-21	s	RES, NETWORK	10K (1005X4)
RB1014	1-234-378-21	s	RES, NETWORK	10K (1005X4)
RB1015	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1016	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1017	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1018	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1019	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1020	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1021	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1022	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1023	1-234-370-21	s	RES, NETWORK	22 (1005X4)
RB1024	1-234-371-21	s	RES, NETWORK	47 (1005X4)
RB1025	1-234-371-21	s	RES, NETWORK	47 (1005X4)
RB1026	1-234-371-21	s	RES, NETWORK	47 (1005X4)
RB1027	1-234-371-21	s	RES, NETWORK	47 (1005X4)
S701	1-692-270-41	s	SWITCH, SLIDE	
TP1	1-780-925-11	s	TERMINAL, LUG	
TP2	1-780-925-11	s	TERMINAL, LUG	
TP3	1-780-925-11	s	TERMINAL, LUG	
TP4	1-780-925-11	s	TERMINAL, LUG	
TP201	1-535-877-22	s	CHIP, CHECKER	
TP301	1-535-877-22	s	CHIP, CHECKER	
TP302	1-535-877-22	s	CHIP, CHECKER	
TP304	1-535-877-22	s	CHIP, CHECKER	
TP701	1-535-877-22	s	CHIP, CHECKER	
TP1001	1-535-877-22	s	CHIP, CHECKER	
X302	1-795-670-12	s	OSCILLATOR, CRYSTAL (VCXO)	3.3V
X303	1-795-671-12	s	OSCILLATOR, CRYSTAL (VCXO)	3.3V
X501	1-813-480-11	s	OSCILLATOR, CRYSTAL	
X601	1-813-480-11	s	OSCILLATOR, CRYSTAL	

CD-73 BOARD

Ref. No. or Q'ty	Part No.	SP Description		
X701	1-814-223-11	s	OSCILLATOR, CRYSTAL	
X901	1-813-480-11	s	OSCILLATOR, CRYSTAL	
X1001	1-813-205-11	s	VIBRATOR, CRYSTAL (24 MHz)	
X1002	1-795-602-11	s	VIBRATOR, CRYSTAL (32.768 KHz)	

FL-374 BOARD

Ref. No. or Q'ty	Part No.	SP Description		
1pc	A-1949-524-A	s	MOUNTED CIRCUIT BOARD, FL-374	
1pc	1-562-211-11	o	HOUSING, CONNECTOR 3P	
2pcs	3-655-653-11	s	BAND (TAITON), BINDING	
C1	 1-116-021-11	s	CAP, METALIZED PE FILM 0.047F	
C2	 1-116-021-11	s	CAP, METALIZED PE FILM 0.047F	
C3	 1-116-012-11	s	CAP, METALIZED PE FILM 0.1MF	
C4	 1-116-021-11	s	CAP, METALIZED PE FILM 0.047F	
C11	 1-113-925-51	s	CAP, CERAMIC 10000PF F	
C12	 1-113-925-51	s	CAP, CERAMIC 10000PF F	
CN1	 1-691-292-11	o	PIN, CONNECTOR (PC BOARD) 5P	
CN2	1-750-880-11	s	RECEPTACLE, COAXIAL CONNECTOR	
E1	1-780-925-11	s	TERMINAL, LUG	
E2	1-780-925-11	s	TERMINAL, LUG	
FB2	1-469-979-21	s	INDUCTOR, FERRITE BEAD	
FB3	1-469-979-21	s	INDUCTOR, FERRITE BEAD	
FB4	1-469-979-21	s	INDUCTOR, FERRITE BEAD	
FB5	1-469-979-21	s	INDUCTOR, FERRITE BEAD	
FB6	1-469-979-21	s	INDUCTOR, FERRITE BEAD	
L1	1-411-967-11	s	COIL, CHOKE 33UH	
L2	1-416-831-11	s	COIL, CHOKE 100UH	
L3	1-416-831-11	s	COIL, CHOKE 100UH	
L4	1-416-831-11	s	COIL, CHOKE 100UH	
L5	1-416-831-11	s	COIL, CHOKE 100UH	
L6	1-416-831-11	s	COIL, CHOKE 100UH	
L11	1-481-601-21	s	INDUCTOR, CHIP 100UH	
L12	1-481-601-21	s	INDUCTOR, CHIP 100UH	

LE-387 BOARD

Ref. No. or Q'ty	Part No.	SP Description		
1pc	A-1971-116-A	s	MOUNTED CIRCUIT BOARD, LE-387	
CN001	1-770-625-21	s	PIN, CONNECTOR 8P	
CN002	1-774-730-21	s	PIN, CONNECTOR (PC BOARD) 3P	
D001	6-502-352-01	s	DI SML-522MU8WT86PQ	

PS-764 BOARD

Ref. No. or Q'ty	Part No.	SP Description		
1pc	A-1969-172-A	s	MOUNTED CIRCUIT BOARD, PS-764	
1pc	7-682-647-01	s	SCREW +PS 3X6	
C101	 1-165-529-11	s	CAP, PETP FILM (ACROSS) 0.22MF	
C102	 1-165-528-11	s	CAP, PETP FILM (ACROSS) 0.1MF	

PS-764 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C103	△ 1-113-903-51 s	CAP, CERAMIC 1000PF E
C104	△ 1-113-903-51 s	CAP, CERAMIC 1000PF E
C105	△ 1-116-450-31 s	CAP, ELECT 120MF
C202	1-112-679-21 s	CAP,CERAMIC 2200PF B (3216)
C204	1-162-964-91 s	CAP,CHIP CERAMIC 1000PF B 1608
C206	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C222	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C224	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C225	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C226	1-118-164-11 s	CAP, CERAMIC 0.22MF X7R (5750)
C237	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C243	1-107-792-81 s	CAP, CERAMIC 100PF SL
C244	△ 1-113-900-51 s	CAP, CERAMIC 470PF B
C245	1-116-082-11 s	CAP, CHIP ELECT 47MF (6.3X7.7)
C250	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C1208	1-112-687-11 s	CAP, CERAMIC 1000PF U2J (3216)
C1210	1-116-174-11 s	CAP, CHIP ELECT 270MF(10X10.5)
C1211	1-116-174-11 s	CAP, CHIP ELECT 270MF(10X10.5)
C1212	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1220	1-165-176-91 s	CAP,CERAMIC 47000PF B 1608
C1221	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1227	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1239	1-164-315-91 s	CAP, CERAMIC 470PF CH (1608)
C1240	1-100-591-91 s	CAP, CHIP CERAMIC 1MF B 2012
C1241	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1242	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1246	1-100-911-11 s	CAP, CERAMIC 4.7MF X7R (3216)
C1247	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1248	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C1302	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1303	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C1304	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1307	1-125-891-91 s	CAP, CHIP CERAMIC0.47MF B 1608
C1308	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1309	1-165-884-91 s	CAP, CERAMIC 2.2MF (1608)
C1310	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1311	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1316	1-162-970-91 s	CAP, CERAMIC 0.01MF B 1608
C1319	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C1321	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C1322	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C1323	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C1324	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C1325	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C1326	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
CN101	△ 1-691-961-11 s	PIN, CONNECTOR (PC BOARD) 3P
CN301	1-774-729-21 s	PIN, CONNECTOR (PC BOARD) 10P
D101	△ 8-719-045-35 s	DIODE S1WB60B-S-TR
D201	6-502-948-01 s	DI CMF03(TE12L,Q)
D202	8-719-066-92 s	DIODE D1FL20U-TA
D204	8-719-069-28 s	DI 1SS400FJTE61
D205	8-719-069-55 s	DI UDZSUSTE-175.6B
D206	8-719-069-59 s	DI UDZSUSTE-178.2B
D207	8-719-069-28 s	DI 1SS400FJTE61
D219	8-719-066-92 s	DIODE D1FL20U-TA
D220	6-501-439-01 s	DIODE ST02D-170F2
D1215	6-503-071-01 s	DI DF30NC15
D1216	8-719-080-75 s	DIODE M1FL20U-4063
D1217	8-719-069-28 s	DI 1SS400FJTE61
D1301	8-719-989-04 s	DIODE DAN222-TL
D1305	8-719-069-28 s	DI 1SS400FJTE61
D1306	8-719-069-28 s	DI 1SS400FJTE61
D1307	8-719-069-28 s	DI 1SS400FJTE61

PS-764 BOARD

Ref. No. or Q'ty	Part No.	SP Description
D1308	8-719-083-63 s	DI UDZSUSTE-1713B
D1309	8-719-069-28 s	DI 1SS400FJTE61
F101	△ 1-523-141-11 s	FUSE (TIME-LAG) 3.15A (3.15A/500V)
FB200	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB1200	1-481-195-21 s	FERRITE, EMI (SMD)
IC201	△ 6-715-072-01 s	IC ICE3BR0665JF
IC202	8-759-078-45 s	IC NJM78L09UA(TE1)
IC203	8-759-338-95 s	IC NJM2903V(TE2)
IC1204	6-711-947-01 s	IC MM1431CURE
IC1207	6-708-324-01 s	IC R3112N301A-TR-FE
IC1208	6-715-188-01 s	IC LTM8020EV
IC1301	6-701-652-01 s	IC MAX4374TEUB+TG069
IC1302	6-701-652-01 s	IC MAX4374TEUB+TG069
IC1303	6-711-947-01 s	IC MM1431CURE
L101	△ 1-456-355-11 s	COIL, LINE FILTER
L1201	1-481-603-11 s	BEAD, AMORPHOUS AB-SN 3X2X3SM
L1202	1-456-046-21 s	COIL, CHOKE (SMD) 10UH(10X10)
PH201	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
PH202	△ 8-749-016-82 s	PHOTO COUPLER PC123GY2J00F
Q205	6-550-750-01 s	TRANSISTOR SSM3K15FS-TE85L
Q1206	8-729-928-28 s	TRANSISTOR DTA144EE-TL
Q1209	6-550-747-01 s	TRANSISTOR 3LP01S-K-TL-E
Q1301	6-551-090-01 s	TRANSISTOR FET HAT1125H-EL-E
Q1302	6-551-090-01 s	TRANSISTOR FET HAT1125H-EL-E
Q1303	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1304	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1305	8-729-929-27 s	TRANSISTOR DTC114TE-TL
Q1306	8-729-929-27 s	TRANSISTOR DTC114TE-TL
Q1307	6-551-090-01 s	TRANSISTOR FET HAT1125H-EL-E
Q1308	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1309	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q1310	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1311	8-729-928-28 s	TRANSISTOR DTA144EE-TL
R201	1-220-305-91 o	RES,SQUARE TYPE CHIP 22K(4532)
R203	1-220-305-91 o	RES,SQUARE TYPE CHIP 22K(4532)
R210	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R211	1-219-706-21 s	RES, CHIP (SQUARE TYPE) 0.10
R212	1-220-317-91 s	RES,SQUARE TYPE CHIP 220K 3225
R213	1-220-317-91 s	RES,SQUARE TYPE CHIP 220K 3225
R214	1-218-883-91 s	RES, CHIP 33K (1608)
R215	1-218-867-91 s	RES, CHIP 6.8K (1608)
R218	1-218-903-91 s	RES, CHIP 220K (1608)
R219	1-218-903-91 s	RES, CHIP 220K (1608)
R222	1-218-883-91 s	RES, CHIP 33K (1608)
R224	1-218-883-91 s	RES, CHIP 33K (1608)
R225	1-218-891-91 s	RES, CHIP 68K (1608)
R226	1-218-895-91 s	RES, CHIP 100K (1608)
R227	1-218-895-91 s	RES, CHIP 100K (1608)
R228	1-218-875-91 s	RES, CHIP 15K (1608)
R231	1-218-855-91 s	RES, CHIP 2.2K (1608)
R232	1-218-895-91 s	RES, CHIP 100K (1608)
R250	△ 1-246-193-11 s	RES, SQUARE TYPE FUSE 10 1608
R271	1-218-855-91 s	RES, CHIP 2.2K (1608)
R284	1-218-891-91 s	RES, CHIP 68K (1608)
R287	1-220-317-91 s	RES,SQUARE TYPE CHIP 220K 3225
R1233	1-218-867-91 s	RES, CHIP 6.8K (1608)
R1244	1-216-821-91 s	RES, CHIP 1.0K (1608)
R1246	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R1247	1-218-851-91 s	RES, CHIP 1.5K (1608)
R1248	1-218-847-91 s	RES, CHIP 1.0K (1608)
R1249	1-218-823-91 s	RES, CHIP 100 (1608)

PS-764 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R1250	1-218-883-91 s	RES, CHIP 33K (1608)
R1251	1-218-879-91 s	RES, CHIP 22K (1608)
R1252	1-218-875-91 s	RES, CHIP 15K (1608)
R1253	1-218-839-91 s	RES, CHIP 470 (1608)
R1255	1-218-610-91 s	RES, METAL FILM (CHIP) 4.7
R1263	1-218-879-91 s	RES, CHIP 22K (1608)
R1276	1-218-895-91 s	RES, CHIP 100K (1608)
R1277	1-218-879-91 s	RES, CHIP 22K (1608)
R1283	1-218-879-91 s	RES, CHIP 22K (1608)
R1284	1-218-903-91 s	RES, CHIP 220K (1608)
R1301	1-218-871-91 s	RES, CHIP 10K (1608)
R1302	1-218-899-91 s	RES, CHIP 150K (1608)
R1303	1-218-899-91 s	RES, CHIP 150K (1608)
R1304	1-218-891-91 s	RES, CHIP 68K (1608)
R1305	1-218-871-91 s	RES, CHIP 10K (1608)
R1307	1-219-610-21 s	RES, CHIP (SQUARE TYPE) 0.022
R1308	1-218-883-91 s	RES, CHIP 33K (1608)
R1309	1-218-859-91 s	RES, CHIP 3.3K (1608)
R1310	1-218-871-91 s	RES, CHIP 10K (1608)
R1311	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1312	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R1313	1-218-871-91 s	RES, CHIP 10K (1608)
R1319	1-218-899-91 s	RES, CHIP 150K (1608)
R1320	1-218-891-91 s	RES, CHIP 68K (1608)
R1321	1-218-871-91 s	RES, CHIP 10K (1608)
R1322	1-218-899-91 s	RES, CHIP 150K (1608)
R1323	1-211-899-91 s	RES,SQUARE TYPE CHIP 0.22 3225
R1324	1-218-875-91 s	RES, CHIP 15K (1608)
R1325	1-218-867-91 s	RES, CHIP 6.8K (1608)
R1326	1-218-871-91 s	RES, CHIP 10K (1608)
R1327	1-218-863-91 s	RES, CHIP 4.7K (1608)
R1328	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R1330	1-218-871-91 s	RES, CHIP 10K (1608)
R1331	1-218-887-91 s	RES, CHIP 47K (1608)
R1332	1-218-887-91 s	RES, CHIP 47K (1608)
R1333	1-218-887-91 s	RES, CHIP 47K (1608)
R1334	1-218-887-91 s	RES, CHIP 47K (1608)
R1335	1-218-847-91 s	RES, CHIP 1.0K (1608)
R1336	1-218-847-91 s	RES, CHIP 1.0K (1608)
R1337	1-218-847-91 s	RES, CHIP 1.0K (1608)
R1338	1-218-827-91 s	RES, CHIP 150 (1608)
R1339	1-218-827-91 s	RES, CHIP 150 (1608)
T1	△ 1-445-817-11 s	TRANSFORMER, CONVERTOR
TP101	1-780-925-11 s	TERMINAL, LUG
TP1301	1-780-925-11 s	TERMINAL, LUG

RX-131A BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1981-516-A s	MOUNTED CIRCUIT BOARD, RX-131A
C1	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C2	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C3	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C4	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C6	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C7	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C8	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C9	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C10	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C11	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005

RX-131A BOARD

Ref. No. or Q'ty	Part No.	SP Description
C12	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C13	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C25	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C26	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C27	1-164-870-81 s	CAP, CHIP CERAMIC 68PF CH 1005
C28	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C29	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C30	1-164-846-81 s	CAP, CHIP CERAMIC 6PF CH 1005
C31	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C33	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C34	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C35	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C36	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C37	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C38	1-100-670-91 s	CAP, CERAMIC 4.7MF C (2012)
C39	1-100-670-91 s	CAP, CERAMIC 4.7MF C (2012)
C40	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C41	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C52	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C53	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C54	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C55	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C56	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C57	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C59	1-164-935-81 s	CAP, CHIP CERAMIC 470PF B 1005
C61	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C62	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C64	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C65	1-164-935-81 s	CAP, CHIP CERAMIC 470PF B 1005
C80	1-164-935-81 s	CAP, CHIP CERAMIC 470PF B 1005
C82	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C83	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C84	1-164-940-81 s	CAP,CHIP CERAMIC 3300PF B 1005
C85	1-164-935-81 s	CAP, CHIP CERAMIC 470PF B 1005
C86	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C88	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C89	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C93	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C94	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C95	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C96	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C97	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C98	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C99	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C100	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C102	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C103	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C104	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C105	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C106	1-112-298-91 s	CAP, CERAMIC 1MF B (1608)
C108	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C109	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C110	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C112	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C116	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C117	1-164-315-91 s	CAP, CERAMIC 470PF CH (1608)
C118	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C201	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C202	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C203	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C204	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C205	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C206	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C207	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C208	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005

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C209	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C210	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C211	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C212	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C213	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C214	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C215	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C216	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C217	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C218	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C219	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C220	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C221	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C222	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C223	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C224	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C225	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C226	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C227	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C228	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C229	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C230	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C231	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C232	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C233	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C234	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C235	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C236	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C237	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C238	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C239	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C240	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C241	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C242	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C243	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C244	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C249	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C250	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C251	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C301	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C302	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C303	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C304	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C305	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C306	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C307	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C308	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C309	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C310	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C311	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C312	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C313	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C314	1-112-300-91 s	CAP, CERAMIC 4.7MF B (2012)
C316	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C318	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C319	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C320	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C321	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C323	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C324	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C325	1-164-856-81 s	CAP, CHIP CERAMIC 18PF CH 1005
C326	1-164-856-81 s	CAP, CHIP CERAMIC 18PF CH 1005
C327	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C328	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C329	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005

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C330	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C331	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C332	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C333	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C334	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C335	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C336	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C337	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C339	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C340	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C342	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C343	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C344	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C345	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C346	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C347	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C348	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C349	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C352	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C353	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C354	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C355	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C356	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C357	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C359	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C360	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C361	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C365	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C401	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C402	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C403	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C404	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C405	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C406	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C407	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C408	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C409	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C410	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C411	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C412	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C413	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C414	1-112-300-91 s	CAP, CERAMIC 4.7MF B (2012)
C416	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C418	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C419	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C420	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C421	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C423	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C424	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C425	1-164-856-81 s	CAP, CHIP CERAMIC 18PF CH 1005
C426	1-164-856-81 s	CAP, CHIP CERAMIC 18PF CH 1005
C427	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C428	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C429	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C430	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C431	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C432	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C433	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C434	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C435	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C436	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C437	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C438	1-164-842-81 s	CAP,CHIP CERAMIC 2.0PF CK 1005
C439	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C440	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005

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C658	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C703	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C708	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C801	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C802	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C803	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C804	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C805	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C806	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C807	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C809	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C811	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C812	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C813	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C814	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C815	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C816	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C817	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C818	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C819	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C820	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C821	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C822	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C823	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C824	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C825	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C826	1-100-581-81 s	CAP,CHIP CERAMIC0.0047MF B1005
C920	1-116-720-11 s	CAP, CERAMIC 10MF X5R 1608
C921	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C923	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C924	1-114-214-81 s	CAP,CHIP CERAMIC470PF CH1005
C927	1-164-843-81 s	CAP, CHIP CERAMIC 3PF CJ 1005
C928	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C929	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C931	1-116-720-11 s	CAP, CERAMIC 10MF X5R 1608
C932	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C933	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C944	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C948	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C951	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C952	1-116-720-11 s	CAP, CERAMIC 10MF X5R 1608
C953	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C955	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C956	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C958	1-164-878-81 s	CAP,CHIP CERAMIC 150PF CH 1005
C959	1-164-843-81 s	CAP, CHIP CERAMIC 3PF CJ 1005
C960	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C961	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C963	1-116-720-11 s	CAP, CERAMIC 10MF X5R 1608
C964	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C965	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C970	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C971	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C972	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C973	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C974	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C975	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C976	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C977	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C979	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C982	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C984	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C985	1-164-849-81 s	CAP, CHIP CERAMIC 9PF CH 1005
C986	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C987	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005

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C988	1-164-849-81 s	CAP, CHIP CERAMIC 9PF CH 1005
C989	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C990	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C991	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C992	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
CN101	1-820-786-11 s	CONNECTOR, FFC/FPC (ZIF) 33P
CN102	1-820-786-11 s	CONNECTOR, FFC/FPC (ZIF) 33P
CN103	1-793-152-21 o	CONNECTOR 11P
CN601	1-750-880-11 s	RECEPTACLE, COAXIAL CONNECTOR
CN701	1-764-243-31 o	CONNECTOR (COAXIAL)
CN702	1-764-243-31 o	CONNECTOR (COAXIAL)
D3	8-719-989-01 s	DIODE DA221-TL
D5	8-719-069-28 s	DI 1SS400FJTE61
D6	8-719-069-28 s	DI 1SS400FJTE61
D7	8-719-821-08 s	DIODE 1SS271-TE85L
D8	8-719-821-08 s	DIODE 1SS271-TE85L
D9	8-719-821-08 s	DIODE 1SS271-TE85L
D10	6-503-971-01 s	DI 1SV325
D201	8-719-083-60 s	DI UDZSUSTE-174.7B
D202	8-719-991-01 s	DIODE DAP222-TL
D203	8-719-083-60 s	DI UDZSUSTE-174.7B
D204	8-719-083-60 s	DI UDZSUSTE-174.7B
D206	8-719-083-60 s	DI UDZSUSTE-174.7B
D207	6-501-124-01 s	DIODE RSX101VA-30TR
D208	6-501-124-01 s	DIODE RSX101VA-30TR
D301	8-719-083-90 s	DIODE HVU363ATRU
D401	8-719-083-90 s	DIODE HVU363ATRU
D501	8-719-083-90 s	DIODE HVU363ATRU
D603	8-719-082-45 s	DIODE RB715W-TL
D604	8-719-082-45 s	DIODE RB715W-TL
D801	8-719-989-01 s	DIODE DA221-TL
D802	8-719-069-28 s	DI 1SS400FJTE61
D803	8-719-069-28 s	DI 1SS400FJTE61
D920	8-719-989-01 s	DIODE DA221-TL
D921	8-719-989-01 s	DIODE DA221-TL
E1	1-535-877-22 s	CHIP, CHECKER
E2	1-535-877-22 s	CHIP, CHECKER
E301	1-535-877-22 s	CHIP, CHECKER
E302	1-535-877-22 s	CHIP, CHECKER
FB201	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB202	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB301	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB401	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB501	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB603	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB604	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB605	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB607	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB608	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB609	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB611	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB612	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB613	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FL1	1-200-079-11 s	FILTER, BAND PASS (1.4MHZ)
FL2	1-200-078-11 s	FILTER, BAND PASS (1.0MHZ)
FL301	1-200-185-11 s	FILTER, BAND PASS (153MHZ)
FL401	1-200-187-11 s	FILTER, BAND PASS(138MHZ)
FL501	1-200-186-11 s	FILTER, BAND PASS(128MHZ)
FL601	1-200-190-11 s	FILTER, MULTIPLEX
IC1	6-706-492-01 s	IC TC7SHU04FU
IC3	8-759-698-31 s	IC TC7WH74FK
IC6	6-706-863-01 s	IC LMH6732MFX/NOPB
IC10	8-759-144-73 s	IC UPC393G2-E2

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IC11	8-759-278-58	s	IC NJM4558V-TE2
IC14	6-706-487-01	s	IC TC7SH08FU
IC15	8-759-422-21	s	IC NJM4580V (TE2)
IC16	6-706-487-01	s	IC TC7SH08FU
IC17	6-718-491-01	s	IC NJM2549RB2 (TE2)
IC201	8-759-278-58	s	IC NJM4558V-TE2
IC202	6-704-976-01	s	IC ADR381ARTZ-REEL7
IC203	8-759-278-58	s	IC NJM4558V-TE2
IC204	8-759-278-58	s	IC NJM4558V-TE2
IC205	8-759-338-95	s	IC NJM2903V (TE2)
IC301	6-713-951-01	s	IC LMH6624MFX
IC302	8-753-321-15	s	IC CXA3793R-T4
IC303	8-753-321-14	s	IC CXA3792Q-T4
IC401	6-713-951-01	s	IC LMH6624MFX
IC402	8-753-321-15	s	IC CXA3793R-T4
IC403	8-753-321-14	s	IC CXA3792Q-T4
IC501	6-713-951-01	s	IC LMH6624MFX
IC502	8-753-321-15	s	IC CXA3793R-T4
IC503	8-753-321-14	s	IC CXA3792Q-T4
IC601	6-713-951-01	s	IC LMH6624MFX
IC602	6-706-863-01	s	IC LMH6732MFX/NOPB
IC603	8-753-276-53	s	IC CXD1968AR-T6
IC604	8-753-276-53	s	IC CXD1968AR-T6
IC605	8-753-276-53	s	IC CXD1968AR-T6
IC801	8-759-337-40	s	IC NJM2904V (TE2)
IC802	8-759-337-40	s	IC NJM2904V (TE2)
IC803	8-759-337-40	s	IC NJM2904V (TE2)
IC804	6-706-478-01	s	IC TC7SET08FU
IC806	8-759-337-40	s	IC NJM2904V (TE2)
IC807	6-712-383-01	s	IC TC74VHC4051AFT (EK)
IC808	8-759-337-40	s	IC NJM2904V (TE2)
IC809	6-713-951-01	s	IC LMH6624MFX
L7	1-481-781-21	s	INDUCTOR 47UH
L303	1-481-577-21	s	INDUCTOR, CHIP 1.0UH
L304	1-481-577-21	s	INDUCTOR, CHIP 1.0UH
L305	1-482-154-11	s	INDUCTOR 100NH
L307	1-456-906-11	s	INDUCTOR 820NH
L403	1-481-577-21	s	INDUCTOR, CHIP 1.0UH
L404	1-481-577-21	s	INDUCTOR, CHIP 1.0UH
L405	1-481-612-11	s	INDUCTOR 120NH
L407	1-456-906-11	s	INDUCTOR 820NH
L503	1-481-577-21	s	INDUCTOR, CHIP 1.0UH
L504	1-481-577-21	s	INDUCTOR, CHIP 1.0UH
L505	1-481-611-11	s	INDUCTOR 150NH
L507	1-456-906-11	s	INDUCTOR 820NH
L806	1-412-987-41	s	INDUCTOR, SMALL TYPE 4.7UH
L921	1-469-549-21	s	INDUCTOR, CHIP 1.0UH (LB2016)
L925	1-469-549-21	s	INDUCTOR, CHIP 1.0UH (LB2016)
L926	1-414-524-41	s	INDUCTOR, SMALL TYPE 33.0UH
L927	1-414-524-41	s	INDUCTOR, SMALL TYPE 33.0UH
L928	1-414-524-41	s	INDUCTOR, SMALL TYPE 33.0UH
L929	1-414-524-41	s	INDUCTOR, SMALL TYPE 33.0UH
LV1	1-460-651-11	s	COIL, VARIABLE (150UH)
LV4	1-460-651-11	s	COIL, VARIABLE (150UH)
Q1	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q2	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q3	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q4	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q5	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q7	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q8	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q9	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q201	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q

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Q202	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q203	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q204	6-550-632-01	s	TRANSISTOR 2SC4672-T100-Q
Q205	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q206	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q211	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q212	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q213	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q920	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q921	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q922	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q923	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q925	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q927	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q929	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q930	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q931	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q932	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q935	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q936	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q937	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q938	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q939	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q940	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q941	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q942	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q943	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q944	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q945	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q948	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q949	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
Q950	8-729-923-27	s	TRANSISTOR 2SC4082-T106P
R1	1-208-923-81	s	RES, CHIP 33K (1005)
R2	1-208-907-81	s	RES, CHIP 6.8K (1005)
R3	1-208-919-81	s	RES, CHIP 22K (1005)
R4	1-243-975-81	s	RES, CHIP 4.7M (1005)
R5	1-243-975-81	s	RES, CHIP 4.7M (1005)
R6	1-208-947-81	s	RES, CHIP 330K (1005)
R7	1-208-907-81	s	RES, CHIP 6.8K (1005)
R8	1-208-879-81	s	RES, CHIP 470 (1005)
R9	1-208-911-81	s	RES, CHIP 10K (1005)
R10	1-208-911-81	s	RES, CHIP 10K (1005)
R11	1-208-911-81	s	RES, CHIP 10K (1005)
R12	1-208-911-81	s	RES, CHIP 10K (1005)
R13	1-208-879-81	s	RES, CHIP 470 (1005)
R14	1-208-895-81	s	RES, CHIP 2.2K (1005)
R31	1-208-943-81	s	RES, CHIP 220K (1005)
R32	1-208-935-81	s	RES, CHIP 100K (1005)
R33	1-208-903-81	s	RES, CHIP 4.7K (1005)
R34	1-208-935-81	s	RES, CHIP 100K (1005)
R35	1-208-915-81	s	RES, CHIP 15K (1005)
R36	1-208-919-81	s	RES, CHIP 22K (1005)
R37	1-208-911-81	s	RES, CHIP 10K (1005)
R38	1-208-919-81	s	RES, CHIP 22K (1005)
R39	1-208-919-81	s	RES, CHIP 22K (1005)
R40	1-208-919-81	s	RES, CHIP 22K (1005)
R41	1-208-915-81	s	RES, CHIP 15K (1005)
R43	1-208-895-81	s	RES, CHIP 2.2K (1005)
R44	1-208-935-81	s	RES, CHIP 100K (1005)
R45	1-208-895-81	s	RES, CHIP 2.2K (1005)
R46	1-208-907-81	s	RES, CHIP 6.8K (1005)
R47	1-208-919-81	s	RES, CHIP 22K (1005)
R48	1-208-895-81	s	RES, CHIP 2.2K (1005)
R49	1-208-891-81	s	RES, CHIP 1.5K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R50	1-208-891-81 s	RES, CHIP 1.5K (1005)
R51	1-208-923-81 s	RES, CHIP 33K (1005)
R52	1-208-923-81 s	RES, CHIP 33K (1005)
R53	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R54	1-208-911-81 s	RES, CHIP 10K (1005)
R55	1-208-943-81 s	RES, CHIP 220K (1005)
R56	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R57	1-208-887-81 s	RES, CHIP 1.0K (1005)
R58	1-208-887-81 s	RES, CHIP 1.0K (1005)
R76	1-208-919-81 s	RES, CHIP 22K (1005)
R77	1-208-923-81 s	RES, CHIP 33K (1005)
R78	1-208-927-81 s	RES, CHIP 47K (1005)
R79	1-208-927-81 s	RES, CHIP 47K (1005)
R80	1-208-923-81 s	RES, CHIP 33K (1005)
R81	1-208-863-81 s	RES, CHIP 100 (1005)
R82	1-208-911-81 s	RES, CHIP 10K (1005)
R83	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R84	1-208-903-81 s	RES, CHIP 4.7K (1005)
R85	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R86	1-208-903-81 s	RES, CHIP 4.7K (1005)
R87	1-208-923-81 s	RES, CHIP 33K (1005)
R88	1-208-939-81 s	RES, CHIP 150K (1005)
R89	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R90	1-208-927-81 s	RES, CHIP 47K (1005)
R91	1-208-891-81 s	RES, CHIP 1.5K (1005)
R92	1-208-863-81 s	RES, CHIP 100 (1005)
R93	1-208-911-81 s	RES, CHIP 10K (1005)
R94	1-208-927-81 s	RES, CHIP 47K (1005)
R109	1-208-891-81 s	RES, CHIP 1.5K (1005)
R110	1-208-891-81 s	RES, CHIP 1.5K (1005)
R111	1-208-923-81 s	RES, CHIP 33K (1005)
R112	1-208-923-81 s	RES, CHIP 33K (1005)
R113	1-218-851-91 s	RES, CHIP 1.5K (1608)
R114	1-220-870-81 s	RES, CHIP 10 (1005)
R115	1-208-903-81 s	RES, CHIP 4.7K (1005)
R116	1-208-895-81 s	RES, CHIP 2.2K (1005)
R117	1-208-927-81 s	RES, CHIP 47K (1005)
R119	1-208-899-81 s	RES, CHIP 3.3K (1005)
R120	1-208-895-81 s	RES, CHIP 2.2K (1005)
R121	1-208-911-81 s	RES, CHIP 10K (1005)
R122	1-208-943-81 s	RES, CHIP 220K (1005)
R124	1-208-923-81 s	RES, CHIP 33K (1005)
R125	1-220-804-81 s	RES, CHIP 2.2M (1005)
R126	1-208-883-81 s	RES, CHIP 680 (1005)
R127	1-208-903-81 s	RES, CHIP 4.7K (1005)
R128	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R129	1-208-903-81 s	RES, CHIP 4.7K (1005)
R130	1-208-923-81 s	RES, CHIP 33K (1005)
R131	1-208-911-81 s	RES, CHIP 10K (1005)
R132	1-220-870-81 s	RES, CHIP 10 (1005)
R133	1-208-919-81 s	RES, CHIP 22K (1005)
R137	1-208-895-81 s	RES, CHIP 2.2K (1005)
R138	1-208-903-81 s	RES, CHIP 4.7K (1005)
R139	1-208-911-81 s	RES, CHIP 10K (1005)
R142	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R143	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R146	1-208-883-81 s	RES, CHIP 680 (1005)
R201	1-208-871-81 s	RES, CHIP 220 (1005)
R202	1-208-935-81 s	RES, CHIP 100K (1005)
R203	1-208-875-81 s	RES, CHIP 330 (1005)
R204	1-208-923-81 s	RES, CHIP 33K (1005)
R205	1-208-911-81 s	RES, CHIP 10K (1005)
R206	1-208-943-81 s	RES, CHIP 220K (1005)
R207	1-208-959-81 s	RES, CHIP 1M (1005)
R208	1-208-871-81 s	RES, CHIP 220 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R209	1-208-923-81 s	RES, CHIP 33K (1005)
R210	1-208-923-81 s	RES, CHIP 33K (1005)
R211	1-208-943-81 s	RES, CHIP 220K (1005)
R212	1-208-907-81 s	RES, CHIP 6.8K (1005)
R213	1-208-871-81 s	RES, CHIP 220 (1005)
R214	1-208-871-81 s	RES, CHIP 220 (1005)
R215	1-208-923-81 s	RES, CHIP 33K (1005)
R216	1-208-923-81 s	RES, CHIP 33K (1005)
R217	1-208-943-81 s	RES, CHIP 220K (1005)
R218	1-208-931-81 s	RES, CHIP 68K (1005)
R219	1-208-931-81 s	RES, CHIP 68K (1005)
R220	1-208-871-81 s	RES, CHIP 220 (1005)
R221	1-208-871-81 s	RES, CHIP 220 (1005)
R222	1-208-923-81 s	RES, CHIP 33K (1005)
R223	1-208-923-81 s	RES, CHIP 33K (1005)
R224	1-208-943-81 s	RES, CHIP 220K (1005)
R225	1-208-927-81 s	RES, CHIP 47K (1005)
R226	1-208-927-81 s	RES, CHIP 47K (1005)
R227	1-208-911-81 s	RES, CHIP 10K (1005)
R228	1-208-907-81 s	RES, CHIP 6.8K (1005)
R229	1-208-915-81 s	RES, CHIP 15K (1005)
R230	1-208-919-81 s	RES, CHIP 22K (1005)
R231	1-208-895-81 s	RES, CHIP 2.2K (1005)
R232	1-208-911-81 s	RES, CHIP 10K (1005)
R233	1-208-895-81 s	RES, CHIP 2.2K (1005)
R234	1-208-915-81 s	RES, CHIP 15K (1005)
R236	1-208-935-81 s	RES, CHIP 100K (1005)
R237	1-208-927-81 s	RES, CHIP 47K (1005)
R238	1-208-923-81 s	RES, CHIP 33K (1005)
R239	1-208-871-81 s	RES, CHIP 220 (1005)
R240	1-208-923-81 s	RES, CHIP 33K (1005)
R241	1-208-923-81 s	RES, CHIP 33K (1005)
R242	1-208-943-81 s	RES, CHIP 220K (1005)
R243	1-208-915-81 s	RES, CHIP 15K (1005)
R244	1-208-927-81 s	RES, CHIP 47K (1005)
R245	1-208-879-81 s	RES, CHIP 470 (1005)
R246	1-242-967-81 s	RES, CHIP 1.0 (1005)
R247	1-242-967-81 s	RES, CHIP 1.0 (1005)
R248	1-242-967-81 s	RES, CHIP 1.0 (1005)
R249	1-242-967-81 s	RES, CHIP 1.0 (1005)
R250	1-242-967-81 s	RES, CHIP 1.0 (1005)
R251	1-242-967-81 s	RES, CHIP 1.0 (1005)
R252	1-242-967-81 s	RES, CHIP 1.0 (1005)
R253	1-242-967-81 s	RES, CHIP 1.0 (1005)
R254	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R265	1-208-927-81 s	RES, CHIP 47K (1005)
R266	1-208-911-81 s	RES, CHIP 10K (1005)
R267	1-208-927-81 s	RES, CHIP 47K (1005)
R268	1-208-911-81 s	RES, CHIP 10K (1005)
R269	1-208-927-81 s	RES, CHIP 47K (1005)
R270	1-208-911-81 s	RES, CHIP 10K (1005)
R271	1-242-967-81 s	RES, CHIP 1.0 (1005)
R272	1-242-967-81 s	RES, CHIP 1.0 (1005)
R301	1-208-875-81 s	RES, CHIP 330 (1005)
R302	1-208-875-81 s	RES, CHIP 330 (1005)
R303	1-208-863-81 s	RES, CHIP 100 (1005)
R304	1-208-899-81 s	RES, CHIP 3.3K (1005)
R305	1-208-899-81 s	RES, CHIP 3.3K (1005)
R306	1-208-927-81 s	RES, CHIP 47K (1005)
R307	1-208-907-81 s	RES, CHIP 6.8K (1005)
R308	1-208-903-81 s	RES, CHIP 4.7K (1005)
R309	1-220-882-81 s	RES, CHIP 33 (1005)
R310	1-208-911-81 s	RES, CHIP 10K (1005)
R311	1-208-931-81 s	RES, CHIP 68K (1005)
R312	1-208-895-81 s	RES, CHIP 2.2K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R313	1-208-911-81 s	RES, CHIP 10K (1005)
R314	1-208-863-81 s	RES, CHIP 100 (1005)
R315	1-208-863-81 s	RES, CHIP 100 (1005)
R316	1-208-887-81 s	RES, CHIP 1.0K (1005)
R317	1-208-871-81 s	RES, CHIP 220 (1005)
R318	1-208-903-81 s	RES, CHIP 4.7K (1005)
R319	1-208-915-81 s	RES, CHIP 15K (1005)
R321	1-208-871-81 s	RES, CHIP 220 (1005)
R323	1-208-935-81 s	RES, CHIP 100K (1005)
R324	1-208-907-81 s	RES, CHIP 6.8K (1005)
R325	1-208-887-81 s	RES, CHIP 1.0K (1005)
R326	1-208-903-81 s	RES, CHIP 4.7K (1005)
R327	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R328	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R329	1-208-915-81 s	RES, CHIP 15K (1005)
R331	1-208-863-81 s	RES, CHIP 100 (1005)
R332	1-208-863-81 s	RES, CHIP 100 (1005)
R333	1-208-875-81 s	RES, CHIP 330 (1005)
R335	1-208-875-81 s	RES, CHIP 330 (1005)
R336	1-208-875-81 s	RES, CHIP 330 (1005)
R341	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R344	1-208-863-81 s	RES, CHIP 100 (1005)
R345	1-208-863-81 s	RES, CHIP 100 (1005)
R401	1-208-875-81 s	RES, CHIP 330 (1005)
R402	1-208-875-81 s	RES, CHIP 330 (1005)
R403	1-208-863-81 s	RES, CHIP 100 (1005)
R404	1-208-887-81 s	RES, CHIP 1.0K (1005)
R405	1-208-903-81 s	RES, CHIP 4.7K (1005)
R406	1-208-931-81 s	RES, CHIP 68K (1005)
R407	1-208-907-81 s	RES, CHIP 6.8K (1005)
R408	1-208-903-81 s	RES, CHIP 4.7K (1005)
R409	1-220-882-81 s	RES, CHIP 33 (1005)
R410	1-208-911-81 s	RES, CHIP 10K (1005)
R411	1-208-931-81 s	RES, CHIP 68K (1005)
R412	1-208-895-81 s	RES, CHIP 2.2K (1005)
R413	1-208-911-81 s	RES, CHIP 10K (1005)
R414	1-208-863-81 s	RES, CHIP 100 (1005)
R415	1-208-863-81 s	RES, CHIP 100 (1005)
R416	1-208-887-81 s	RES, CHIP 1.0K (1005)
R417	1-208-871-81 s	RES, CHIP 220 (1005)
R418	1-208-907-81 s	RES, CHIP 6.8K (1005)
R419	1-208-919-81 s	RES, CHIP 22K (1005)
R421	1-208-871-81 s	RES, CHIP 220 (1005)
R423	1-208-935-81 s	RES, CHIP 100K (1005)
R424	1-208-907-81 s	RES, CHIP 6.8K (1005)
R425	1-208-887-81 s	RES, CHIP 1.0K (1005)
R426	1-208-903-81 s	RES, CHIP 4.7K (1005)
R427	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R428	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R429	1-208-927-81 s	RES, CHIP 47K (1005)
R430	1-208-923-81 s	RES, CHIP 33K (1005)
R431	1-208-863-81 s	RES, CHIP 100 (1005)
R432	1-208-863-81 s	RES, CHIP 100 (1005)
R433	1-208-875-81 s	RES, CHIP 330 (1005)
R435	1-208-875-81 s	RES, CHIP 330 (1005)
R436	1-208-875-81 s	RES, CHIP 330 (1005)
R441	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R444	1-208-863-81 s	RES, CHIP 100 (1005)
R445	1-208-863-81 s	RES, CHIP 100 (1005)
R501	1-208-875-81 s	RES, CHIP 330 (1005)
R502	1-208-875-81 s	RES, CHIP 330 (1005)
R503	1-208-863-81 s	RES, CHIP 100 (1005)
R504	1-208-891-81 s	RES, CHIP 1.5K (1005)
R505	1-208-899-81 s	RES, CHIP 3.3K (1005)
R506	1-208-931-81 s	RES, CHIP 68K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R507	1-208-907-81 s	RES, CHIP 6.8K (1005)
R508	1-208-903-81 s	RES, CHIP 4.7K (1005)
R509	1-220-882-81 s	RES, CHIP 33 (1005)
R510	1-208-911-81 s	RES, CHIP 10K (1005)
R511	1-208-931-81 s	RES, CHIP 68K (1005)
R512	1-208-895-81 s	RES, CHIP 2.2K (1005)
R513	1-208-907-81 s	RES, CHIP 6.8K (1005)
R514	1-208-863-81 s	RES, CHIP 100 (1005)
R515	1-208-863-81 s	RES, CHIP 100 (1005)
R516	1-208-887-81 s	RES, CHIP 1.0K (1005)
R517	1-208-871-81 s	RES, CHIP 220 (1005)
R518	1-208-871-81 s	RES, CHIP 220 (1005)
R519	1-208-907-81 s	RES, CHIP 6.8K (1005)
R523	1-208-935-81 s	RES, CHIP 100K (1005)
R524	1-208-907-81 s	RES, CHIP 6.8K (1005)
R525	1-208-887-81 s	RES, CHIP 1.0K (1005)
R526	1-208-903-81 s	RES, CHIP 4.7K (1005)
R527	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R528	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R529	1-208-927-81 s	RES, CHIP 47K (1005)
R530	1-208-927-81 s	RES, CHIP 47K (1005)
R531	1-208-863-81 s	RES, CHIP 100 (1005)
R532	1-208-863-81 s	RES, CHIP 100 (1005)
R533	1-208-875-81 s	RES, CHIP 330 (1005)
R536	1-208-875-81 s	RES, CHIP 330 (1005)
R537	1-208-875-81 s	RES, CHIP 330 (1005)
R541	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R542	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R544	1-208-863-81 s	RES, CHIP 100 (1005)
R545	1-208-863-81 s	RES, CHIP 100 (1005)
R600	1-208-931-81 s	RES, CHIP 68K (1005)
R601	1-208-863-81 s	RES, CHIP 100 (1005)
R602	1-208-860-81 s	RES, CHIP 75 (1005)
R603	1-208-891-81 s	RES, CHIP 1.5K (1005)
R605	1-208-911-81 s	RES, CHIP 10K (1005)
R606	1-208-911-81 s	RES, CHIP 10K (1005)
R607	1-208-935-81 s	RES, CHIP 100K (1005)
R608	1-208-907-81 s	RES, CHIP 6.8K (1005)
R609	1-208-871-81 s	RES, CHIP 220 (1005)
R610	1-208-959-81 s	RES, CHIP 1M (1005)
R611	1-208-959-81 s	RES, CHIP 1M (1005)
R612	1-208-887-81 s	RES, CHIP 1.0K (1005)
R613	1-208-911-81 s	RES, CHIP 10K (1005)
R614	1-208-911-81 s	RES, CHIP 10K (1005)
R618	1-208-911-81 s	RES, CHIP 10K (1005)
R619	1-208-911-81 s	RES, CHIP 10K (1005)
R620	1-208-911-81 s	RES, CHIP 10K (1005)
R621	1-208-911-81 s	RES, CHIP 10K (1005)
R622	1-220-878-81 s	RES, CHIP 22 (1005)
R623	1-220-878-81 s	RES, CHIP 22 (1005)
R624	1-208-855-81 s	RES, CHIP 47 (1005)
R627	1-208-871-81 s	RES, CHIP 220 (1005)
R628	1-208-959-81 s	RES, CHIP 1M (1005)
R629	1-208-959-81 s	RES, CHIP 1M (1005)
R630	1-208-887-81 s	RES, CHIP 1.0K (1005)
R631	1-208-911-81 s	RES, CHIP 10K (1005)
R632	1-208-911-81 s	RES, CHIP 10K (1005)
R636	1-208-911-81 s	RES, CHIP 10K (1005)
R637	1-208-911-81 s	RES, CHIP 10K (1005)
R638	1-208-911-81 s	RES, CHIP 10K (1005)
R639	1-208-911-81 s	RES, CHIP 10K (1005)
R640	1-220-878-81 s	RES, CHIP 22 (1005)
R641	1-220-878-81 s	RES, CHIP 22 (1005)
R642	1-208-855-81 s	RES, CHIP 47 (1005)
R643	1-208-871-81 s	RES, CHIP 220 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R644	1-208-959-81 s	RES, CHIP 1M (1005)
R645	1-208-959-81 s	RES, CHIP 1M (1005)
R646	1-208-887-81 s	RES, CHIP 1.0K (1005)
R647	1-208-911-81 s	RES, CHIP 10K (1005)
R648	1-208-911-81 s	RES, CHIP 10K (1005)
R652	1-208-911-81 s	RES, CHIP 10K (1005)
R653	1-208-911-81 s	RES, CHIP 10K (1005)
R654	1-208-903-81 s	RES, CHIP 4.7K (1005)
R655	1-208-903-81 s	RES, CHIP 4.7K (1005)
R656	1-220-878-81 s	RES, CHIP 22 (1005)
R657	1-220-878-81 s	RES, CHIP 22 (1005)
R658	1-208-855-81 s	RES, CHIP 47 (1005)
R659	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R660	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R661	1-216-864-91 s	CONDUCTOR, CHIP (1608)
R701	1-208-935-81 s	RES, CHIP 100K (1005)
R801	1-208-887-81 s	RES, CHIP 1.0K (1005)
R802	1-208-887-81 s	RES, CHIP 1.0K (1005)
R803	1-208-887-81 s	RES, CHIP 1.0K (1005)
R804	1-208-863-81 s	RES, CHIP 100 (1005)
R805	1-208-887-81 s	RES, CHIP 1.0K (1005)
R806	1-208-887-81 s	RES, CHIP 1.0K (1005)
R807	1-208-887-81 s	RES, CHIP 1.0K (1005)
R808	1-208-863-81 s	RES, CHIP 100 (1005)
R809	1-208-887-81 s	RES, CHIP 1.0K (1005)
R810	1-208-887-81 s	RES, CHIP 1.0K (1005)
R811	1-208-887-81 s	RES, CHIP 1.0K (1005)
R812	1-208-919-81 s	RES, CHIP 22K (1005)
R813	1-208-919-81 s	RES, CHIP 22K (1005)
R815	1-208-951-81 s	RES, CHIP 470K (1005)
R816	1-208-863-81 s	RES, CHIP 100 (1005)
R817	1-208-927-81 s	RES, CHIP 47K (1005)
R819	1-208-887-81 s	RES, CHIP 1.0K (1005)
R823	1-208-911-81 s	RES, CHIP 10K (1005)
R824	1-220-870-81 s	RES, CHIP 10 (1005)
R825	1-220-870-81 s	RES, CHIP 10 (1005)
R826	1-220-870-81 s	RES, CHIP 10 (1005)
R828	1-208-927-81 s	RES, CHIP 47K (1005)
R829	1-208-927-81 s	RES, CHIP 47K (1005)
R830	1-208-863-81 s	RES, CHIP 100 (1005)
R831	1-208-915-81 s	RES, CHIP 15K (1005)
R832	1-208-915-81 s	RES, CHIP 15K (1005)
R833	1-220-870-81 s	RES, CHIP 10 (1005)
R834	1-208-911-81 s	RES, CHIP 10K (1005)
R835	1-208-911-81 s	RES, CHIP 10K (1005)
R836	1-208-911-81 s	RES, CHIP 10K (1005)
R837	1-208-863-81 s	RES, CHIP 100 (1005)
R838	1-208-871-81 s	RES, CHIP 220 (1005)
R839	1-208-871-81 s	RES, CHIP 220 (1005)
R840	1-208-871-81 s	RES, CHIP 220 (1005)
R841	1-208-911-81 s	RES, CHIP 10K (1005)
R842	1-208-871-81 s	RES, CHIP 220 (1005)
R843	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R844	1-208-907-81 s	RES, CHIP 6.8K (1005)
R845	1-208-895-81 s	RES, CHIP 2.2K (1005)
R846	1-220-882-81 s	RES, CHIP 33 (1005)
R847	1-220-882-81 s	RES, CHIP 33 (1005)
R848	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R849	1-208-867-81 s	RES, CHIP 150 (1005)
R850	1-208-867-81 s	RES, CHIP 150 (1005)
R851	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R852	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R853	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R916	1-208-887-81 s	RES, CHIP 1.0K (1005)
R917	1-208-887-81 s	RES, CHIP 1.0K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R918	1-208-911-81 s	RES, CHIP 10K (1005)
R919	1-208-911-81 s	RES, CHIP 10K (1005)
R921	1-208-915-81 s	RES, CHIP 15K (1005)
R922	1-208-919-81 s	RES, CHIP 22K (1005)
R924	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R925	1-208-875-81 s	RES, CHIP 330 (1005)
R926	1-208-883-81 s	RES, CHIP 680 (1005)
R927	1-208-903-81 s	RES, CHIP 4.7K (1005)
R928	1-208-863-81 s	RES, CHIP 100 (1005)
R929	1-208-883-81 s	RES, CHIP 680 (1005)
R930	1-208-895-81 s	RES, CHIP 2.2K (1005)
R931	1-208-879-81 s	RES, CHIP 470 (1005)
R932	1-208-879-81 s	RES, CHIP 470 (1005)
R933	1-208-887-81 s	RES, CHIP 1.0K (1005)
R934	1-208-887-81 s	RES, CHIP 1.0K (1005)
R935	1-208-887-81 s	RES, CHIP 1.0K (1005)
R938	1-208-911-81 s	RES, CHIP 10K (1005)
R939	1-208-911-81 s	RES, CHIP 10K (1005)
R940	1-208-895-81 s	RES, CHIP 2.2K (1005)
R941	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R942	1-208-871-81 s	RES, CHIP 220 (1005)
R943	1-208-883-81 s	RES, CHIP 680 (1005)
R944	1-208-859-81 s	RES, CHIP 68 (1005)
R947	1-208-911-81 s	RES, CHIP 10K (1005)
R948	1-208-911-81 s	RES, CHIP 10K (1005)
R950	1-208-895-81 s	RES, CHIP 2.2K (1005)
R951	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R952	1-208-871-81 s	RES, CHIP 220 (1005)
R953	1-208-891-81 s	RES, CHIP 1.5K (1005)
R955	1-208-891-81 s	RES, CHIP 1.5K (1005)
R959	1-208-915-81 s	RES, CHIP 15K (1005)
R960	1-208-919-81 s	RES, CHIP 22K (1005)
R962	1-208-871-81 s	RES, CHIP 220 (1005)
R963	1-208-875-81 s	RES, CHIP 330 (1005)
R964	1-208-883-81 s	RES, CHIP 680 (1005)
R965	1-208-903-81 s	RES, CHIP 4.7K (1005)
R970	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R971	1-208-883-81 s	RES, CHIP 680 (1005)
R972	1-208-895-81 s	RES, CHIP 2.2K (1005)
R973	1-208-879-81 s	RES, CHIP 470 (1005)
R974	1-208-879-81 s	RES, CHIP 470 (1005)
R975	1-208-887-81 s	RES, CHIP 1.0K (1005)
R976	1-208-887-81 s	RES, CHIP 1.0K (1005)
R977	1-208-887-81 s	RES, CHIP 1.0K (1005)
R980	1-208-911-81 s	RES, CHIP 10K (1005)
R981	1-208-911-81 s	RES, CHIP 10K (1005)
R982	1-208-883-81 s	RES, CHIP 680 (1005)
R983	1-208-875-81 s	RES, CHIP 330 (1005)
R985	1-208-863-81 s	RES, CHIP 100 (1005)
R986	1-208-863-81 s	RES, CHIP 100 (1005)
R987	1-208-883-81 s	RES, CHIP 680 (1005)
R988	1-208-875-81 s	RES, CHIP 330 (1005)
R989	1-208-911-81 s	RES, CHIP 10K (1005)
R990	1-208-911-81 s	RES, CHIP 10K (1005)
R991	1-208-883-81 s	RES, CHIP 680 (1005)
R992	1-208-895-81 s	RES, CHIP 2.2K (1005)
R993	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R994	1-208-871-81 s	RES, CHIP 220 (1005)
R996	1-208-883-81 s	RES, CHIP 680 (1005)
R998	1-208-891-81 s	RES, CHIP 1.5K (1005)
R999	1-208-891-81 s	RES, CHIP 1.5K (1005)
R1000	1-208-883-81 s	RES, CHIP 680 (1005)
R1001	1-208-883-81 s	RES, CHIP 680 (1005)
R1002	1-208-883-81 s	RES, CHIP 680 (1005)
R1003	1-208-883-81 s	RES, CHIP 680 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R1004	1-208-911-81 s	RES, CHIP 10K (1005)
R1005	1-208-911-81 s	RES, CHIP 10K (1005)
RB001	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB002	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB601	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB602	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB603	1-234-371-21 s	RES, NETWORK 47 (1005X4)
TP1	1-535-877-22 s	CHIP, CHECKER
TP4	1-535-877-22 s	CHIP, CHECKER
TP101	1-780-925-11 s	TERMINAL, LUG
TP102	1-780-925-11 s	TERMINAL, LUG
TP103	1-780-408-11 o	TERMINAL, LUG
TP104	1-780-408-11 o	TERMINAL, LUG
X1	1-781-696-21 s	VIBRATOR, CRYSTAL (32.768 KHz)
X920	1-814-699-11 s	QUARTZ CRYSTAL UNITS (4.600000 (4.6 MHz)
X921	1-814-052-21 s	VIBRATOR, CRYSTAL 4MHZ (8045) (4 MHz)

SDP-18 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1903-867-A s	MOUNTED CIRCUIT BOARD, SDP-18
2pcs	4-669-854-01 s	CAGE, TOP
C001	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C002	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C030	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C031	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C032	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C033	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C034	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C035	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C036	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C037	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C038	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C039	1-119-923-81 s	CAP, CERAMIC 0.047MF B 1005
C040	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C041	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C042	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C043	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C044	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C045	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C046	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C047	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C048	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C049	1-100-611-91 s	CAP, CERAMIC 22MF C (2012)
C050	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C100	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C101	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C102	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C103	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C104	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C105	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C106	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C107	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C108	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C109	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C110	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C111	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C112	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C113	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

SDP-18 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C114	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C115	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C116	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C117	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C118	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C119	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C120	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C121	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C122	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C123	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C124	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C125	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C126	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C127	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C128	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C129	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C130	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C131	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C132	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C133	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C134	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C135	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C136	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C137	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C138	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C139	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C140	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C141	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C142	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C143	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C144	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C145	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C146	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C147	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C148	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C149	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C150	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C151	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C152	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C153	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C154	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C155	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C156	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C157	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C158	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C159	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C160	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C161	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C162	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C163	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C164	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C165	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C166	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C167	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C168	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C169	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C170	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C171	1-112-815-91 s	CAP, CERAMIC 10MF C (1608)
C172	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C173	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C174	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C175	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C176	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C177	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C178	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP Description
C179	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C200	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C201	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C202	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C203	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C204	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C205	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C206	1-100-055-21 s	CAP, CHIP CERAMIC 22MF B 3225
C207	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C208	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C209	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C210	1-114-549-11 s	CAP, NIOBIUM ELECT 47UF
C211	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C212	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C213	1-114-548-11 s	CAP, NIOBIUM ELECT 22UF
C214	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C215	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C216	1-127-950-21 s	CAP, CHIP FILM 0.01MF (2012)
C217	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C218	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C219	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C220	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C221	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C222	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C223	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C224	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C225	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C226	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C227	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C228	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C229	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C230	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C231	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C300	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C301	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C302	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C303	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C350	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C351	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C401	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C402	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C403	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C404	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C405	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C406	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C407	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C408	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C409	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C410	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C411	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C412	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C413	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C414	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C415	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C416	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C417	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C418	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C419	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C420	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C421	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C422	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C423	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C424	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C425	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C428	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005

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C429	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C430	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C431	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C432	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C433	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C434	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C435	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C436	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C437	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C438	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C439	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C440	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C441	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C442	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C443	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C444	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C500	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C501	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C502	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C503	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C504	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C505	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C506	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C507	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C508	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C509	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C510	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C511	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C512	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C513	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C514	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C515	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C516	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C517	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C518	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C519	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C520	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C521	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C522	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C523	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C524	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C525	1-164-843-81 s	CAP, CHIP CERAMIC 3PF CJ 1005
C526	1-164-843-81 s	CAP, CHIP CERAMIC 3PF CJ 1005
C528	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C529	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C533	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C534	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C535	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C536	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C543	1-164-842-81 s	CAP,CHIP CERAMIC 2.0PF CK 1005
C544	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C545	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C546	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C547	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C548	1-164-842-81 s	CAP,CHIP CERAMIC 2.0PF CK 1005
C549	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C550	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C552	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C554	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C555	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C556	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C557	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C558	1-164-846-81 s	CAP, CHIP CERAMIC 6PF CH 1005
C559	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C561	1-165-989-91 s	CAP, CERAMIC 10MF (2012)

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C562	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C563	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C564	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C565	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C566	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C568	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C569	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C570	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C572	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C573	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C574	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C575	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C576	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C578	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C580	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C581	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C582	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C583	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C584	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C585	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C586	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C588	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C589	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C592	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C593	1-164-848-81 s	CAP, CHIP CERAMIC 8PF CH 1005
C595	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C596	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C603	1-116-720-11 s	CAP, CERAMIC 10MF X5R 1608
C604	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C606	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C607	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C609	1-164-878-81 s	CAP,CHIP CERAMIC 150PF CH 1005
C610	1-164-843-81 s	CAP, CHIP CERAMIC 3PF CJ 1005
C611	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C612	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C613	1-164-870-81 s	CAP, CHIP CERAMIC 68PF CH 1005
C614	1-116-720-11 s	CAP, CERAMIC 10MF X5R 1608
C615	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C616	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C617	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C618	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C619	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C620	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C624	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C625	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C626	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C627	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C628	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C629	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C630	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C631	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C632	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C633	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C636	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C637	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C638	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C639	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C640	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C641	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C642	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C643	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C644	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C645	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C646	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C647	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005

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C648	1-164-852-81 s	CAP, CHIP CERAMIC 12PF CH 1005
C649	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C650	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C651	1-164-866-81 s	CAP, CHIP CERAMIC 47PF CH 1005
C652	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C653	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C654	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C657	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C658	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C661	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C662	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C666	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C667	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C668	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C669	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C672	1-162-919-91 s	CAP, CERAMIC 22PF CH 1608
C674	1-162-919-91 s	CAP, CERAMIC 22PF CH 1608
C677	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C678	1-164-870-81 s	CAP, CHIP CERAMIC 68PF CH 1005
C679	1-164-870-81 s	CAP, CHIP CERAMIC 68PF CH 1005
C680	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C681	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C682	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C683	1-164-846-81 s	CAP, CHIP CERAMIC 6PF CH 1005
C684	1-164-846-81 s	CAP, CHIP CERAMIC 6PF CH 1005
C685	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C686	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C687	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C688	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C689	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C690	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C691	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C692	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C693	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C694	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C695	1-164-845-81 s	CAP, CHIP CERAMIC 5PF CH 1005
C696	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C697	1-164-844-81 s	CAP, CHIP CERAMIC 4PF CH 1005
C698	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C699	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C700	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C701	1-164-870-81 s	CAP, CHIP CERAMIC 68PF CH 1005
C702	1-164-870-81 s	CAP, CHIP CERAMIC 68PF CH 1005
C703	1-164-854-81 s	CAP, CHIP CERAMIC 15PF CH 1005
C704	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C705	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C706	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C707	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C708	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C709	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C710	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C711	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C712	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C713	1-164-840-81 s	CAP, CHIP CERAMIC 1PF CK 1005
C714	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C715	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C716	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C717	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C718	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C719	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C720	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C721	1-118-047-11 s	CAP, CERAMIC 10MF X5R (2012)
C722	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C723	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C724	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005

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C725	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C726	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C727	1-118-047-11 s	CAP, CERAMIC 10MF X5R (2012)
C728	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C729	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C730	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C731	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C732	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C733	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C734	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C800	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C801	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C802	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C803	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C804	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C805	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C807	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C808	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C809	1-126-391-21 s	CAP, CHIP ELECT 47MF (5X5.7)
C811	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C812	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C813	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C814	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C815	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C816	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C817	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C818	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C819	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C820	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C821	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C822	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C823	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C824	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C825	1-114-548-11 s	CAP, NIOBIUM ELECT 22UF
C826	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C827	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C828	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C829	1-127-950-21 s	CAP, CHIP FILM 0.01MF (2012)
C830	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C831	1-112-717-91 s	CAP, CERAMIC 1UF B (1005)
C832	1-165-989-91 s	CAP, CERAMIC 10MF (2012)
C833	1-164-862-81 s	CAP, CHIP CERAMIC 33PF CH 1005
C900	1-114-868-11 s	CAP, CERAMIC 0.1MF X7R 1608
C901	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C902	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C903	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C904	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C905	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C906	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C907	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C908	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C909	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C910	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C911	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C912	1-127-956-21 s	CAP, CHIP FILM 0.1MF (3225)
C913	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C914	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C915	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C916	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C917	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C918	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C919	1-114-419-21 s	CAP, CERAMIC 10MF B (2012)
C920	1-114-868-11 s	CAP, CERAMIC 0.1MF X7R 1608
C921	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C922	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)

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Ref. No. or Q'ty	Part No.	SP Description
C923	1-100-597-91 s	CAP, CHIP CERAMIC 0.1MF B 1608
C924	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C925	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C926	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C927	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C928	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C929	1-114-868-11 s	CAP, CERAMIC 0.1MF X7R 1608
C930	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C931	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C932	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C934	1-114-236-21 s	CAP, CERAMIC 22MF B (3225)
C935	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C936	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C937	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C940	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C941	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C947	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C948	1-100-567-81 s	CAP,CHIP CERAMIC 0.01MF B 1005
C949	1-135-960-91 s	CAP, CHIP CERAMIC 10MF B(3225)
C950	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C951	1-112-746-91 s	CAP, CERAMIC 4.7MF B (1608)
C952	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1000	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1001	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1002	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C1003	1-112-777-11 s	CAP, CERAMIC 0.01MF X7R 1005
C1004	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1005	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1006	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1007	1-114-813-11 s	CAP, CERAMIC 1UF X7R 1608
C1008	1-112-777-11 s	CAP, CERAMIC 0.01MF X7R 1005
C1009	1-112-777-11 s	CAP, CERAMIC 0.01MF X7R 1005
C1010	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C1011	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C1012	1-114-813-11 s	CAP, CERAMIC 1UF X7R 1608
C1013	1-100-905-11 s	CAP, CERAMIC1000PF X7R 1005
C1014	1-100-905-11 s	CAP, CERAMIC1000PF X7R 1005
C1015	1-164-934-81 s	CAP, CHIP CERAMIC 330PF B 1005
C1016	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C1017	1-107-819-81 s	CAP,CHIP CERAMIC 2200PF B1005
C1018	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1019	1-100-905-11 s	CAP, CERAMIC1000PF X7R 1005
C1020	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C1021	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1022	1-112-021-91 s	CAP, CERAMIC 2.2MF C (1608)
C1023	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1025	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C1026	1-125-777-81 s	CAP, CHIP CERAMIC 0.1MF B 1005
C1027	1-114-813-11 s	CAP, CERAMIC 1UF X7R 1608
C1028	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1029	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1030	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1031	1-116-709-11 s	CAP, CERAMIC 22MF X5R 3225
C1032	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1033	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1034	1-164-388-91 s	CAP, CERAMIC 270PF CH 1608
C1035	1-164-388-91 s	CAP, CERAMIC 270PF CH 1608
C1036	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1037	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1040	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1041	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1042	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C1045	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C1046	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1047	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225

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Ref. No. or Q'ty	Part No.	SP Description
C1048	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1049	1-118-046-11 s	CAP, CERAMIC 4.7MF X5R (2012)
C1050	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1051	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1053	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1055	1-100-159-91 s	CAP, CERAMIC 22MF B (SMD) 3216
C1058	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1059	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1060	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1061	1-164-882-81 s	CAP,CHIP CERAMIC 220PF CH 1005
C1062	1-100-916-11 s	CAP, CERAMIC 0.1MF X7R 1005
C1063	1-164-850-81 s	CAP, CHIP CERAMIC 10PF CH 1005
C1064	1-118-040-11 s	CAP, CERAMIC 2.2MF X5R (1608)
C1065	1-100-916-11 s	CAP, CERAMIC 0.1MF X7R 1005
C1066	1-116-709-11 s	CAP, CERAMIC 22MF X5R 3225
C1067	1-116-709-11 s	CAP, CERAMIC 22MF X5R 3225
C1068	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1069	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1070	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1071	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1072	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1073	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1074	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1075	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1076	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1077	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1078	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1079	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C1080	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C1081	1-100-880-91 s	CAP, CERAMIC 100MF C (3225)
C1082	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1083	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1084	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1085	1-116-705-11 s	CAP, CERAMIC 47MF X5R 3225
C1100	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C1101	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C1102	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1103	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1104	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1105	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1106	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1107	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1108	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1109	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1110	1-164-935-81 s	CAP, CHIP CERAMIC 470PF B 1005
C1111	1-164-935-81 s	CAP, CHIP CERAMIC 470PF B 1005
C1112	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C1113	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C1114	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1115	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1116	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1117	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1118	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1119	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1120	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C1121	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C1122	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1123	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1124	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1125	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1126	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1127	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1128	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1129	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1130	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)

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Ref. No. or Q'ty	Part No.	SP Description
C1131	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1132	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1133	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1134	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1135	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C1136	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1137	1-164-858-81 s	CAP, CHIP CERAMIC 22PF CH 1005
C1138	1-112-692-81 s	CAP,CHIP CERAMIC1000PF CH 1005
C1139	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1140	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1141	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1142	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1143	1-164-874-81 s	CAP,CHIP CERAMIC 100PF CH 1005
C1144	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1145	1-164-936-81 s	CAP, CHIP CERAMIC 680PF B 1005
C1146	1-112-015-91 s	CAP, CHIP CERAMIC 47MF B 3225
C1147	1-114-582-91 s	CAP, CERAMIC 0.1MF B 1005
C1148	1-112-066-11 s	CAP, CERAMIC 10MF X7R 3216
C1149	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1150	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1151	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
C1152	1-100-881-91 s	CAP, CERAMIC 47MF C (3216)
CN001	1-843-236-11 s	HEADER ASSEMBLY FOR PWB ST 41P
CN002	1-843-236-11 s	HEADER ASSEMBLY FOR PWB ST 41P
CN003	1-820-786-11 s	CONNECTOR, FFC/FPC (ZIF) 33P
CN004	1-794-340-21 s	CONNECTOR, BOARD TO BOARD 120P
CN005	1-691-960-21 s	PIN, CONNECTOR (PC BOARD) 3P
CN006	1-580-689-11 o	PIN, CONNECTOR (PC BOARD) 4P
CN007	1-785-530-11 o	PIN, CONNECTOR (PC BOARD) 10P
CN008	1-779-772-21 s	CONNECTOR 13P
CN009	1-691-960-11 o	PIN, CONNECTOR (PC BOARD) 3P
CN010	1-764-078-21 s	PIN, CONNECTOR (PC BOARD) 3P
CN011	1-778-648-31 s	CONNECTOR, FFC/FPC(ZIF) ST 20P
CN012	1-785-946-21 s	CONNECTOR 3P
CN014	1-819-866-11 s	CONNECTOR, USB (A)
CN015	1-784-254-21 s	CONNECTOR 10P
CN016	1-779-806-21 s	CONNECTOR 8P
CN017	1-817-176-11 s	CONNECTOR, SFP FIBER CHANNEL
CN018	1-817-176-11 s	CONNECTOR, SFP FIBER CHANNEL
CN019	1-764-243-31 o	CONNECTOR (COAXIAL)
CN020	1-764-243-31 o	CONNECTOR (COAXIAL)
CN021	1-691-550-21 s	PIN, CONNECTOR (1.5MM) (SMD) 3P
CN022	1-764-243-31 o	CONNECTOR (COAXIAL)
D030	6-502-197-01 s	DI SML-D12M8WT86SM
D031	6-502-352-01 s	DI SML-522MU8WT86PQ
D200	8-719-024-71 s	DIODE 1SS362-TE85L
D201	8-719-024-71 s	DIODE 1SS362-TE85L
D350	6-502-197-01 s	DI SML-D12M8WT86SM
D351	6-502-598-01 s	DI SML-D12U8WT86
D352	6-502-197-01 s	DI SML-D12M8WT86SM
D353	6-502-598-01 s	DI SML-D12U8WT86
D354	6-502-197-01 s	DI SML-D12M8WT86SM
D355	6-502-598-01 s	DI SML-D12U8WT86
D356	6-502-197-01 s	DI SML-D12M8WT86SM
D357	6-502-598-01 s	DI SML-D12U8WT86
D400	6-502-598-01 s	DI SML-D12U8WT86
D401	6-502-598-01 s	DI SML-D12U8WT86
D402	6-502-598-01 s	DI SML-D12U8WT86
D403	6-502-598-01 s	DI SML-D12U8WT86
D500	8-719-083-90 s	DIODE HVU363ATRU
D501	8-719-989-01 s	DIODE DA221-TL
D900	8-719-083-60 s	DI UDZSUSTE-174.7B
D901	8-719-083-60 s	DI UDZSUSTE-174.7B
D902	8-719-083-60 s	DI UDZSUSTE-174.7B

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Ref. No. or Q'ty	Part No.	SP Description
D903	8-719-083-60 s	DI UDZSUSTE-174.7B
D904	8-719-083-60 s	DI UDZSUSTE-174.7B
D905	8-719-988-61 s	DIODE 1SS355TE-17
D906	8-719-988-61 s	DIODE 1SS355TE-17
D1000	8-719-069-28 s	DI 1SS400FJTE61
D1001	8-719-069-28 s	DI 1SS400FJTE61
D1002	8-719-069-28 s	DI 1SS400FJTE61
D1003	8-719-069-28 s	DI 1SS400FJTE61
D1004	8-719-048-98 s	DIODE RB160L-40TE25
D1005	8-719-048-98 s	DIODE RB160L-40TE25
D1006	8-719-048-98 s	DIODE RB160L-40TE25
D1007	8-719-048-98 s	DIODE RB160L-40TE25
D1009	8-719-083-60 s	DI UDZSUSTE-174.7B
D1010	6-501-123-01 s	DIODE RB160M-60TR
D1011	6-501-123-01 s	DIODE RB160M-60TR
D1012	8-719-056-48 s	DI 1SS388
E001	1-535-877-22 s	CHIP, CHECKER
E002	1-535-877-22 s	CHIP, CHECKER
E003	1-535-877-22 s	CHIP, CHECKER
E004	1-535-877-22 s	CHIP, CHECKER
E005	1-535-877-22 s	CHIP, CHECKER
E007	1-535-877-22 s	CHIP, CHECKER
FB001	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB002	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB030	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB032	1-400-832-21 s	SMD EMI FERRITE
FB033	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB034	1-400-832-21 s	SMD EMI FERRITE
FB035	1-400-832-21 s	SMD EMI FERRITE
FB036	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB037	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB038	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB100	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB101	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB102	1-400-832-21 s	SMD EMI FERRITE
FB200	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB201	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB202	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB300	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB301	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB302	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB400	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB401	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB402	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB403	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB404	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB405	1-414-554-21 s	FERRITE, EMI (SMD) (1608)
FB406	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB407	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB408	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB800	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB801	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB802	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1000	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1001	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1002	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1003	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1004	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1005	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1006	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1007	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1008	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1009	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1010	1-414-864-21 s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP Description
FB1011	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1012	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1013	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1014	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1015	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1016	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1017	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1018	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB1019	1-414-772-21 s	FERRITE, EMI (SMD) (2012)
FB1020	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1021	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1022	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1023	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1100	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1101	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1102	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1103	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1104	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1105	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1106	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1107	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1108	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1109	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1110	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1111	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1112	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1113	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1114	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1115	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FB1116	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1117	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1118	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1119	1-414-864-21 s	FERRITE, EMI (SMD) (1608)
FB1120	1-469-094-21 s	FERRITE, EMI (SMD) (1608)
FL500	1-200-181-11 s	FILTER, BAND PASS (96MHZ)
FL501	1-200-184-11 s	FILTER, BAND PASS (86-106MHZ)
FL800	1-233-345-21 s	FILTER, LOW PASS (5.5MHZ)
IC003	6-704-566-01 s	IC R3112N291A-TR-FE
IC004	8-759-656-54 s	IC TC7WH14FK
IC005	6-712-135-01 o	IC R1173H001D-T1-FE
IC006	6-712-135-01 o	IC R1173H001D-T1-FE
IC007	6-708-478-01 s	IC RX-8025NB
IC008	6-715-164-01 s	IC TPS2553DBVR
IC009	8-759-598-44 s	IC TC7WH08FK
IC010	6-713-878-01 s	IC EPCS64SI16N
IC011	6-706-487-01 s	IC TC7SH08FU
IC012	6-710-786-01 s	IC TC7SH125FU
IC013	8-759-831-52 s	IC TC7WH125FK
IC014	8-759-831-52 s	IC TC7WH125FK
IC015	6-706-484-01 s	IC TC7SH04FU
IC016	8-759-831-52 s	IC TC7WH125FK
IC017	8-759-831-52 s	IC TC7WH125FK
IC018	6-702-535-01 s	IC MC100LVEL11DTR2
IC019	8-759-485-24 s	IC MC74HC4046ADTR2
IC020	6-715-034-01 s	IC TC7SZ00FU, RSONYJ
IC021	6-703-875-01 s	IC CDCVF2505PWR
IC022	6-706-478-01 s	IC TC7SET08FU
IC023	6-706-478-01 s	IC TC7SET08FU
IC024	8-759-669-66 s	IC TLC272CPWR-12
IC025	6-711-489-01 s	IC TC74VCX244FK (EL)
IC026	6-707-850-01 s	IC TC74LCX245FT (EKJ)
IC027	6-711-489-01 s	IC TC74VCX244FK (EL)
IC028	6-704-555-01 o	IC TC7PA04FU (TE85R)
IC029	6-711-489-01 s	IC TC74VCX244FK (EL)

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IC030	6-711-489-01 s	IC TC74VCX244FK (EL)
IC031	6-719-100-01 s	IC NB6L11DTG
IC032	6-720-702-01 s	IC NB7LQ572MNR4G
IC033	8-759-248-78 s	IC MB88102PFV-G-BND-ER
IC034	6-706-482-01 s	IC TC7SH00FU
IC035	6-706-482-01 s	IC TC7SH00FU
IC038	6-706-482-01 s	IC TC7SH00FU
IC039	6-706-482-01 s	IC TC7SH00FU
IC041	8-753-321-15 s	IC CXA3793R-T4
IC042	8-753-321-15 s	IC CXA3793R-T4
IC043	8-753-321-14 s	IC CXA3792Q-T4
IC044	8-753-321-14 s	IC CXA3792Q-T4
IC047	6-706-906-01 s	IC NJM2732RB1 (TE2)
IC048	6-712-077-01 s	IC LMH6550MAX
IC049	6-712-077-01 s	IC LMH6550MAX
IC050	6-712-077-01 s	IC LMH6550MAX
IC051	6-712-077-01 s	IC LMH6550MAX
IC053	6-712-077-01 s	IC LMH6550MAX
IC054	6-712-077-01 s	IC LMH6550MAX
IC055	6-712-077-01 s	IC LMH6550MAX
IC056	8-759-485-24 s	IC MC74HC4046ADTR2
IC057	8-759-675-54 s	IC TC7W53FK (TE85R)
IC058	8-759-561-46 s	IC AD8014ARTZ-REEL7
IC059	8-759-675-54 s	IC TC7W53FK (TE85R)
IC060	8-759-675-47 s	IC SN74LVC04APWR
IC061	6-704-489-01 s	IC AD9283BRSZ-RL80
IC062	8-759-672-76 s	IC AK9813BF-E2
IC063	6-706-478-01 s	IC TC7SET08FU
IC064	6-706-478-01 s	IC TC7SET08FU
IC065	8-759-669-66 s	IC TLC272CPWR-12
IC066	6-700-655-01 s	IC LT1963ES8#TR
IC067	6-704-976-01 s	IC ADR381ARTZ-REEL7
IC068	6-704-555-01 o	IC TC7PA04FU (TE85R)
IC069	8-759-278-58 s	IC NJM4558V-TE2
IC070	8-759-669-66 s	IC TLC272CPWR-12
IC071	8-759-669-66 s	IC TLC272CPWR-12
IC072	6-700-655-01 s	IC LT1963ES8#TR
IC073	8-759-597-57 s	IC LTC1628CG#TR
IC074	8-759-669-64 s	IC TL1451ACPWR-12
IC075	8-759-185-42 s	IC LM4040AIM3-2.5
IC076	6-706-136-01 s	IC LTC3412EFE#TR
IC077	6-706-136-01 s	IC LTC3412EFE#TR
IC078	6-713-169-01 s	IC LTC3412AEFE#TR
IC079	6-712-135-01 o	IC R1173H001D-T1-FE
IC080	6-712-135-01 o	IC R1173H001D-T1-FE
IC081	8-759-327-01 s	IC NJM062V (TE2)
IC083	6-700-655-01 s	IC LT1963ES8#TR
IC085	8-759-653-03 s	IC NJM78M05DL1A-TE1
L001	1-414-832-21 s	INDUCTOR, CHIP 2.2NH (1005)
L030	1-481-265-21 s	COMMON MODE CHOKE COIL
L505	1-481-337-21 s	INDUCTOR (SMD) 33NH
L506	1-481-337-21 s	INDUCTOR (SMD) 33NH
L507	1-481-612-11 s	INDUCTOR 120NH
L508	1-481-612-11 s	INDUCTOR 120NH
L509	1-481-612-11 s	INDUCTOR 120NH
L510	1-481-612-11 s	INDUCTOR 120NH
L511	1-456-901-11 s	INDUCTOR 82NH
L512	1-456-900-11 s	INDUCTOR 68NH
L513	1-456-900-11 s	INDUCTOR 68NH
L514	1-456-900-11 s	INDUCTOR 68NH
L515	1-456-900-11 s	INDUCTOR 68NH
L518	1-469-549-21 s	INDUCTOR, CHIP 1.0UH (LB2016)
L520	1-414-524-41 s	INDUCTOR, SMALL TYPE 33.0UH
L524	1-481-609-11 s	INDUCTOR 240NH
L525	1-481-609-11 s	INDUCTOR 240NH

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L526	1-481-609-11 s	INDUCTOR 240NH
L527	1-481-609-11 s	INDUCTOR 240NH
L534	1-414-524-41 s	INDUCTOR, SMALL TYPE 33.0UH
L800	1-469-757-21 s	INDUCTOR 10UH (2012)
L801	1-469-757-21 s	INDUCTOR 10UH (2012)
L802	1-469-757-21 s	INDUCTOR 10UH (2012)
L803	1-469-757-21 s	INDUCTOR 10UH (2012)
L804	1-469-757-21 s	INDUCTOR 10UH (2012)
L805	1-469-757-21 s	INDUCTOR 10UH (2012)
L806	1-469-757-21 s	INDUCTOR 10UH (2012)
L807	1-469-757-21 s	INDUCTOR 10UH (2012)
L808	1-469-757-21 s	INDUCTOR 10UH (2012)
L809	1-469-757-21 s	INDUCTOR 10UH (2012)
L900	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L901	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L902	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L903	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L904	1-400-353-21 s	INDUCTOR 22UH (2.0X1.25)
L905	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L906	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L907	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L908	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L909	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1000	1-457-735-11 s	CHOKE COIL 10UH
L1001	1-457-735-11 s	CHOKE COIL 10UH
L1002	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1003	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1004	1-457-735-11 s	CHOKE COIL 10UH
L1005	1-457-735-11 s	CHOKE COIL 10UH
L1006	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1007	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1008	1-457-735-11 s	CHOKE COIL 10UH
L1009	1-457-735-11 s	CHOKE COIL 10UH
L1010	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1011	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1012	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1013	1-469-757-21 s	INDUCTOR 10UH (2012)
L1015	1-469-757-21 s	INDUCTOR 10UH (2012)
L1016	1-400-335-21 s	INDUCTOR, 4.7UH
L1017	1-460-370-11 s	COIL, CHOKE 10UH (4018)
L1100	1-457-372-21 s	COIL, CHOKE 1UH
L1101	1-457-372-21 s	COIL, CHOKE 1UH
L1102	1-457-372-21 s	COIL, CHOKE 1UH
Q030	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q031	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q032	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q033	8-729-929-09 s	TRANSISTOR DTC123JE-TL
Q200	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q201	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q202	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q203	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q204	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q350	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q351	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q352	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q353	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q354	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q355	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q356	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q357	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q358	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q359	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q400	6-552-494-01 s	TR SI2307CDS-T1-GE3
Q401	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q402	8-729-928-28 s	TRANSISTOR DTA144EE-TL

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Ref. No. or Q'ty	Part No.	SP Description
Q500	8-729-111-97 s	TRANSISTOR 2SC3356-T1K
Q501	8-729-111-97 s	TRANSISTOR 2SC3356-T1K
Q502	8-729-111-97 s	TRANSISTOR 2SC3356-T1K
Q503	8-729-111-97 s	TRANSISTOR 2SC3356-T1K
Q504	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q505	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q506	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q507	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q508	8-729-111-97 s	TRANSISTOR 2SC3356-T1K
Q509	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q510	8-729-111-97 s	TRANSISTOR 2SC3356-T1K
Q511	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q512	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q513	8-729-923-27 s	TRANSISTOR 2SC4082-T106P
Q800	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q801	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q802	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q900	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q901	6-550-631-01 s	TRANSISTOR 2SA1797-T100-Q
Q902	6-550-632-01 s	TRANSISTOR 2SC4672-T100-Q
Q903	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q908	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q909	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q910	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q911	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q912	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q913	8-729-928-82 s	TRANSISTOR DTC144EE-TL
Q1000	6-552-041-01 s	TR SI4420BDY-T1
Q1001	6-552-041-01 s	TR SI4420BDY-T1
Q1002	6-552-041-01 s	TR SI4420BDY-T1
Q1003	6-552-041-01 s	TR SI4420BDY-T1
Q1004	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q1005	8-729-928-25 s	TRANSISTOR 2SA1774TL-QR
Q1006	8-729-928-05 s	TRANSISTOR 2SC4617TL-QR
Q1007	8-729-026-59 s	TRANSISTOR FMY1A-T148
Q1008	8-729-026-59 s	TRANSISTOR FMY1A-T148
Q1009	6-552-643-01 s	TR SI4431CDY-T1-GE3
Q1010	6-552-643-01 s	TR SI4431CDY-T1-GE3
Q1012	8-729-035-99 s	TRANSISTOR 2SA1615-Z-E2
R001	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R002	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R011	1-218-933-81 s	RES, CHIP 22 (1005)
R012	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R013	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R014	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R015	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R016	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R017	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R018	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R030	1-208-863-81 s	RES, CHIP 100 (1005)
R031	1-208-863-81 s	RES, CHIP 100 (1005)
R032	1-208-887-81 s	RES, CHIP 1.0K (1005)
R033	1-208-911-81 s	RES, CHIP 10K (1005)
R034	1-208-911-81 s	RES, CHIP 10K (1005)
R035	1-208-911-81 s	RES, CHIP 10K (1005)
R036	1-208-911-81 s	RES, CHIP 10K (1005)
R038	1-208-911-81 s	RES, CHIP 10K (1005)
R039	1-208-911-81 s	RES, CHIP 10K (1005)
R040	1-208-911-81 s	RES, CHIP 10K (1005)
R041	1-208-911-81 s	RES, CHIP 10K (1005)
R042	1-208-879-81 s	RES, CHIP 470 (1005)
R043	1-208-911-81 s	RES, CHIP 10K (1005)
R044	1-208-911-81 s	RES, CHIP 10K (1005)
R045	1-208-911-81 s	RES, CHIP 10K (1005)

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R046	1-208-911-81 s	RES, CHIP 10K (1005)
R047	1-208-911-81 s	RES, CHIP 10K (1005)
R048	1-220-878-81 s	RES, CHIP 22 (1005)
R049	1-220-870-81 s	RES, CHIP 10 (1005)
R050	1-220-870-81 s	RES, CHIP 10 (1005)
R051	1-220-878-81 s	RES, CHIP 22 (1005)
R052	1-208-911-81 s	RES, CHIP 10K (1005)
R053	1-208-899-81 s	RES, CHIP 3.3K (1005)
R054	1-208-899-81 s	RES, CHIP 3.3K (1005)
R055	1-208-911-81 s	RES, CHIP 10K (1005)
R057	1-208-911-81 s	RES, CHIP 10K (1005)
R058	1-208-911-81 s	RES, CHIP 10K (1005)
R059	1-208-879-81 s	RES, CHIP 470 (1005)
R060	1-208-863-81 s	RES, CHIP 100 (1005)
R061	1-208-863-81 s	RES, CHIP 100 (1005)
R062	1-208-863-81 s	RES, CHIP 100 (1005)
R063	1-208-911-81 s	RES, CHIP 10K (1005)
R064	1-208-911-81 s	RES, CHIP 10K (1005)
R065	1-208-887-81 s	RES, CHIP 1.0K (1005)
R066	1-208-887-81 s	RES, CHIP 1.0K (1005)
R067	1-208-911-81 s	RES, CHIP 10K (1005)
R068	1-208-911-81 s	RES, CHIP 10K (1005)
R070	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R071	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R100	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R101	1-208-911-81 s	RES, CHIP 10K (1005)
R102	1-208-911-81 s	RES, CHIP 10K (1005)
R103	1-208-911-81 s	RES, CHIP 10K (1005)
R104	1-208-855-81 s	RES, CHIP 47 (1005)
R105	1-208-863-81 s	RES, CHIP 100 (1005)
R106	1-208-863-81 s	RES, CHIP 100 (1005)
R108	1-208-863-81 s	RES, CHIP 100 (1005)
R109	1-208-863-81 s	RES, CHIP 100 (1005)
R110	1-208-863-81 s	RES, CHIP 100 (1005)
R111	1-208-863-81 s	RES, CHIP 100 (1005)
R112	1-208-927-81 s	RES, CHIP 47K (1005)
R113	1-208-895-81 s	RES, CHIP 2.2K (1005)
R114	1-208-855-81 s	RES, CHIP 47 (1005)
R115	1-208-855-81 s	RES, CHIP 47 (1005)
R116	1-208-855-81 s	RES, CHIP 47 (1005)
R117	1-208-855-81 s	RES, CHIP 47 (1005)
R118	1-208-911-81 s	RES, CHIP 10K (1005)
R119	1-208-911-81 s	RES, CHIP 10K (1005)
R120	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R121	1-208-911-81 s	RES, CHIP 10K (1005)
R122	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R123	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R124	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R125	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R200	1-208-879-81 s	RES, CHIP 470 (1005)
R201	1-208-883-81 s	RES, CHIP 680 (1005)
R202	1-208-887-81 s	RES, CHIP 1.0K (1005)
R203	1-208-887-81 s	RES, CHIP 1.0K (1005)
R204	1-208-887-81 s	RES, CHIP 1.0K (1005)
R205	1-208-863-81 s	RES, CHIP 100 (1005)
R206	1-208-863-81 s	RES, CHIP 100 (1005)
R207	1-208-871-81 s	RES, CHIP 220 (1005)
R208	1-208-871-81 s	RES, CHIP 220 (1005)
R209	1-208-855-81 s	RES, CHIP 47 (1005)
R210	1-208-855-81 s	RES, CHIP 47 (1005)
R211	1-208-895-81 s	RES, CHIP 2.2K (1005)
R212	1-208-895-81 s	RES, CHIP 2.2K (1005)
R213	1-208-871-81 s	RES, CHIP 220 (1005)
R214	1-208-911-81 s	RES, CHIP 10K (1005)
R215	1-208-911-81 s	RES, CHIP 10K (1005)

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R216	1-208-911-81 s	RES, CHIP 10K (1005)
R217	1-208-887-81 s	RES, CHIP 1.0K (1005)
R218	1-208-887-81 s	RES, CHIP 1.0K (1005)
R219	1-208-863-81 s	RES, CHIP 100 (1005)
R220	1-208-911-81 s	RES, CHIP 10K (1005)
R221	1-208-911-81 s	RES, CHIP 10K (1005)
R222	1-208-911-81 s	RES, CHIP 10K (1005)
R223	1-208-911-81 s	RES, CHIP 10K (1005)
R224	1-208-895-81 s	RES, CHIP 2.2K (1005)
R225	1-208-927-81 s	RES, CHIP 47K (1005)
R226	1-208-887-81 s	RES, CHIP 1.0K (1005)
R227	1-208-927-81 s	RES, CHIP 47K (1005)
R228	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R229	1-208-895-81 s	RES, CHIP 2.2K (1005)
R230	1-208-911-81 s	RES, CHIP 10K (1005)
R231	1-208-911-81 s	RES, CHIP 10K (1005)
R232	1-208-911-81 s	RES, CHIP 10K (1005)
R233	1-208-911-81 s	RES, CHIP 10K (1005)
R234	1-208-919-81 s	RES, CHIP 22K (1005)
R235	1-208-911-81 s	RES, CHIP 10K (1005)
R236	1-208-911-81 s	RES, CHIP 10K (1005)
R237	1-208-919-81 s	RES, CHIP 22K (1005)
R238	1-220-870-81 s	RES, CHIP 10 (1005)
R239	1-220-870-81 s	RES, CHIP 10 (1005)
R240	1-208-911-81 s	RES, CHIP 10K (1005)
R241	1-208-959-81 s	RES, CHIP 1M (1005)
R242	1-208-931-81 s	RES, CHIP 68K (1005)
R243	1-208-931-81 s	RES, CHIP 68K (1005)
R244	1-208-887-81 s	RES, CHIP 1.0K (1005)
R245	1-220-878-81 s	RES, CHIP 22 (1005)
R246	1-208-895-81 s	RES, CHIP 2.2K (1005)
R247	1-220-878-81 s	RES, CHIP 22 (1005)
R248	1-220-878-81 s	RES, CHIP 22 (1005)
R249	1-220-878-81 s	RES, CHIP 22 (1005)
R250	1-220-878-81 s	RES, CHIP 22 (1005)
R251	1-220-878-81 s	RES, CHIP 22 (1005)
R252	1-208-895-81 s	RES, CHIP 2.2K (1005)
R253	1-208-895-81 s	RES, CHIP 2.2K (1005)
R254	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R255	1-220-870-81 s	RES, CHIP 10 (1005)
R300	1-218-961-81 s	RES, CHIP 4.7K (1005)
R301	1-208-919-81 s	RES, CHIP 22K (1005)
R302	1-208-863-81 s	RES, CHIP 100 (1005)
R303	1-208-863-81 s	RES, CHIP 100 (1005)
R304	1-208-863-81 s	RES, CHIP 100 (1005)
R305	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R306	1-208-855-81 s	RES, CHIP 47 (1005)
R311	1-208-855-81 s	RES, CHIP 47 (1005)
R312	1-208-855-81 s	RES, CHIP 47 (1005)
R313	1-208-895-81 s	RES, CHIP 2.2K (1005)
R314	1-208-895-81 s	RES, CHIP 2.2K (1005)
R315	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R316	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R317	1-208-863-81 s	RES, CHIP 100 (1005)
R318	1-208-863-81 s	RES, CHIP 100 (1005)
R322	1-208-855-81 s	RES, CHIP 47 (1005)
R323	1-220-878-81 s	RES, CHIP 22 (1005)
R324	1-208-855-81 s	RES, CHIP 47 (1005)
R325	1-220-878-81 s	RES, CHIP 22 (1005)
R326	1-208-895-81 s	RES, CHIP 2.2K (1005)
R327	1-208-895-81 s	RES, CHIP 2.2K (1005)
R328	1-208-895-81 s	RES, CHIP 2.2K (1005)
R329	1-208-895-81 s	RES, CHIP 2.2K (1005)
R330	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R350	1-218-945-81 s	RES, CHIP 220 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R351	1-218-953-81 s	RES, CHIP 1.0K (1005)
R353	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R354	1-208-895-81 s	RES, CHIP 2.2K (1005)
R355	1-208-911-81 s	RES, CHIP 10K (1005)
R400	1-208-911-81 s	RES, CHIP 10K (1005)
R401	1-208-911-81 s	RES, CHIP 10K (1005)
R402	1-218-933-81 s	RES, CHIP 22 (1005)
R403	1-218-933-81 s	RES, CHIP 22 (1005)
R404	1-218-933-81 s	RES, CHIP 22 (1005)
R406	1-208-863-81 s	RES, CHIP 100 (1005)
R407	1-208-863-81 s	RES, CHIP 100 (1005)
R408	1-218-933-81 s	RES, CHIP 22 (1005)
R409	1-208-911-81 s	RES, CHIP 10K (1005)
R410	1-208-911-81 s	RES, CHIP 10K (1005)
R412	1-208-903-81 s	RES, CHIP 4.7K (1005)
R413	1-208-903-81 s	RES, CHIP 4.7K (1005)
R414	1-208-871-81 s	RES, CHIP 220 (1005)
R415	1-208-871-81 s	RES, CHIP 220 (1005)
R416	1-208-879-81 s	RES, CHIP 470 (1005)
R417	1-208-879-81 s	RES, CHIP 470 (1005)
R418	1-208-887-81 s	RES, CHIP 1.0K (1005)
R419	1-208-887-81 s	RES, CHIP 1.0K (1005)
R420	1-208-867-81 s	RES, CHIP 150 (1005)
R421	1-208-867-81 s	RES, CHIP 150 (1005)
R422	1-208-867-81 s	RES, CHIP 150 (1005)
R423	1-208-867-81 s	RES, CHIP 150 (1005)
R424	1-208-856-81 s	RES, CHIP 51 (1005)
R425	1-208-856-81 s	RES, CHIP 51 (1005)
R428	1-208-903-81 s	RES, CHIP 4.7K (1005)
R429	1-208-903-81 s	RES, CHIP 4.7K (1005)
R430	1-208-911-81 s	RES, CHIP 10K (1005)
R431	1-208-935-81 s	RES, CHIP 100K (1005)
R434	1-218-933-81 s	RES, CHIP 22 (1005)
R435	1-208-927-81 s	RES, CHIP 47K (1005)
R436	1-208-927-81 s	RES, CHIP 47K (1005)
R437	1-208-863-81 s	RES, CHIP 100 (1005)
R438	1-208-863-81 s	RES, CHIP 100 (1005)
R439	1-208-863-81 s	RES, CHIP 100 (1005)
R440	1-208-863-81 s	RES, CHIP 100 (1005)
R441	1-208-863-81 s	RES, CHIP 100 (1005)
R442	1-208-911-81 s	RES, CHIP 10K (1005)
R443	1-208-911-81 s	RES, CHIP 10K (1005)
R444	1-208-927-81 s	RES, CHIP 47K (1005)
R445	1-218-933-81 s	RES, CHIP 22 (1005)
R446	1-218-933-81 s	RES, CHIP 22 (1005)
R448	1-218-933-81 s	RES, CHIP 22 (1005)
R449	1-218-933-81 s	RES, CHIP 22 (1005)
R450	1-208-863-81 s	RES, CHIP 100 (1005)
R451	1-208-863-81 s	RES, CHIP 100 (1005)
R452	1-208-863-81 s	RES, CHIP 100 (1005)
R453	1-208-927-81 s	RES, CHIP 47K (1005)
R454	1-208-927-81 s	RES, CHIP 47K (1005)
R455	1-208-927-81 s	RES, CHIP 47K (1005)
R456	1-208-927-81 s	RES, CHIP 47K (1005)
R457	1-208-863-81 s	RES, CHIP 100 (1005)
R458	1-208-911-81 s	RES, CHIP 10K (1005)
R459	1-208-911-81 s	RES, CHIP 10K (1005)
R460	1-208-863-81 s	RES, CHIP 100 (1005)
R463	1-208-863-81 s	RES, CHIP 100 (1005)
R464	1-208-863-81 s	RES, CHIP 100 (1005)
R465	1-208-863-81 s	RES, CHIP 100 (1005)
R466	1-208-863-81 s	RES, CHIP 100 (1005)
R469	1-208-859-81 s	RES, CHIP 68 (1005)
R470	1-208-883-81 s	RES, CHIP 680 (1005)
R473	1-208-860-81 s	RES, CHIP 75 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R475	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R477	1-218-933-81 s	RES, CHIP 22 (1005)
R478	1-218-933-81 s	RES, CHIP 22 (1005)
R479	1-208-927-81 s	RES, CHIP 47K (1005)
R502	1-208-915-81 s	RES, CHIP 15K (1005)
R503	1-208-919-81 s	RES, CHIP 22K (1005)
R504	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R505	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R506	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R507	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R508	1-208-875-81 s	RES, CHIP 330 (1005)
R509	1-208-875-81 s	RES, CHIP 330 (1005)
R510	1-208-875-81 s	RES, CHIP 330 (1005)
R511	1-208-875-81 s	RES, CHIP 330 (1005)
R512	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R513	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R514	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R515	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R516	1-208-871-81 s	RES, CHIP 220 (1005)
R517	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R518	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R519	1-208-875-81 s	RES, CHIP 330 (1005)
R520	1-208-883-81 s	RES, CHIP 680 (1005)
R521	1-208-903-81 s	RES, CHIP 4.7K (1005)
R522	1-220-870-81 s	RES, CHIP 10 (1005)
R523	1-220-870-81 s	RES, CHIP 10 (1005)
R524	1-220-870-81 s	RES, CHIP 10 (1005)
R525	1-220-870-81 s	RES, CHIP 10 (1005)
R526	1-208-879-81 s	RES, CHIP 470 (1005)
R527	1-208-879-81 s	RES, CHIP 470 (1005)
R528	1-208-879-81 s	RES, CHIP 470 (1005)
R529	1-208-879-81 s	RES, CHIP 470 (1005)
R530	1-208-879-81 s	RES, CHIP 470 (1005)
R532	1-208-887-81 s	RES, CHIP 1.0K (1005)
R533	1-208-879-81 s	RES, CHIP 470 (1005)
R534	1-220-882-81 s	RES, CHIP 33 (1005)
R535	1-208-911-81 s	RES, CHIP 10K (1005)
R536	1-208-927-81 s	RES, CHIP 47K (1005)
R537	1-208-887-81 s	RES, CHIP 1.0K (1005)
R538	1-208-875-81 s	RES, CHIP 330 (1005)
R539	1-208-875-81 s	RES, CHIP 330 (1005)
R540	1-208-875-81 s	RES, CHIP 330 (1005)
R541	1-208-875-81 s	RES, CHIP 330 (1005)
R542	1-208-875-81 s	RES, CHIP 330 (1005)
R543	1-208-875-81 s	RES, CHIP 330 (1005)
R545	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R547	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R548	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R549	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R550	1-208-883-81 s	RES, CHIP 680 (1005)
R551	1-208-895-81 s	RES, CHIP 2.2K (1005)
R552	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R553	1-208-879-81 s	RES, CHIP 470 (1005)
R554	1-208-879-81 s	RES, CHIP 470 (1005)
R555	1-208-887-81 s	RES, CHIP 1.0K (1005)
R556	1-208-887-81 s	RES, CHIP 1.0K (1005)
R557	1-208-887-81 s	RES, CHIP 1.0K (1005)
R560	1-208-911-81 s	RES, CHIP 10K (1005)
R561	1-208-911-81 s	RES, CHIP 10K (1005)
R562	1-208-883-81 s	RES, CHIP 680 (1005)
R563	1-208-883-81 s	RES, CHIP 680 (1005)
R564	1-208-863-81 s	RES, CHIP 100 (1005)
R565	1-208-883-81 s	RES, CHIP 680 (1005)
R566	1-208-911-81 s	RES, CHIP 10K (1005)
R567	1-208-911-81 s	RES, CHIP 10K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R568	1-208-895-81 s	RES, CHIP 2.2K (1005)
R569	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R570	1-208-871-81 s	RES, CHIP 220 (1005)
R571	1-208-883-81 s	RES, CHIP 680 (1005)
R572	1-208-883-81 s	RES, CHIP 680 (1005)
R573	1-208-891-81 s	RES, CHIP 1.5K (1005)
R574	1-208-875-81 s	RES, CHIP 330 (1005)
R575	1-208-875-81 s	RES, CHIP 330 (1005)
R576	1-208-895-81 s	RES, CHIP 2.2K (1005)
R577	1-208-895-81 s	RES, CHIP 2.2K (1005)
R578	1-208-875-81 s	RES, CHIP 330 (1005)
R579	1-208-875-81 s	RES, CHIP 330 (1005)
R580	1-208-911-81 s	RES, CHIP 10K (1005)
R581	1-208-911-81 s	RES, CHIP 10K (1005)
R584	1-220-870-81 s	RES, CHIP 10 (1005)
R585	1-220-870-81 s	RES, CHIP 10 (1005)
R586	1-208-915-81 s	RES, CHIP 15K (1005)
R587	1-208-915-81 s	RES, CHIP 15K (1005)
R588	1-208-915-81 s	RES, CHIP 15K (1005)
R589	1-208-895-81 s	RES, CHIP 2.2K (1005)
R590	1-208-915-81 s	RES, CHIP 15K (1005)
R591	1-208-895-81 s	RES, CHIP 2.2K (1005)
R592	1-208-911-81 s	RES, CHIP 10K (1005)
R593	1-208-911-81 s	RES, CHIP 10K (1005)
R594	1-220-870-81 s	RES, CHIP 10 (1005)
R595	1-220-870-81 s	RES, CHIP 10 (1005)
R604	1-208-860-81 s	RES, CHIP 75 (1005)
R605	1-208-860-81 s	RES, CHIP 75 (1005)
R606	1-208-860-81 s	RES, CHIP 75 (1005)
R607	1-208-860-81 s	RES, CHIP 75 (1005)
R608	1-208-887-81 s	RES, CHIP 1.0K (1005)
R609	1-208-883-81 s	RES, CHIP 680 (1005)
R610	1-208-883-81 s	RES, CHIP 680 (1005)
R611	1-208-887-81 s	RES, CHIP 1.0K (1005)
R612	1-208-887-81 s	RES, CHIP 1.0K (1005)
R613	1-208-883-81 s	RES, CHIP 680 (1005)
R614	1-208-883-81 s	RES, CHIP 680 (1005)
R615	1-208-887-81 s	RES, CHIP 1.0K (1005)
R618	1-208-891-81 s	RES, CHIP 1.5K (1005)
R622	1-208-863-81 s	RES, CHIP 100 (1005)
R623	1-208-871-81 s	RES, CHIP 220 (1005)
R624	1-208-871-81 s	RES, CHIP 220 (1005)
R625	1-208-863-81 s	RES, CHIP 100 (1005)
R628	1-208-863-81 s	RES, CHIP 100 (1005)
R629	1-208-871-81 s	RES, CHIP 220 (1005)
R630	1-208-871-81 s	RES, CHIP 220 (1005)
R631	1-208-863-81 s	RES, CHIP 100 (1005)
R634	1-208-879-81 s	RES, CHIP 470 (1005)
R635	1-208-879-81 s	RES, CHIP 470 (1005)
R636	1-208-879-81 s	RES, CHIP 470 (1005)
R637	1-208-879-81 s	RES, CHIP 470 (1005)
R642	1-220-874-81 s	RES, CHIP 15 (1005)
R643	1-220-874-81 s	RES, CHIP 15 (1005)
R644	1-220-874-81 s	RES, CHIP 15 (1005)
R645	1-220-874-81 s	RES, CHIP 15 (1005)
R646	1-220-874-81 s	RES, CHIP 15 (1005)
R647	1-220-874-81 s	RES, CHIP 15 (1005)
R648	1-220-874-81 s	RES, CHIP 15 (1005)
R649	1-220-874-81 s	RES, CHIP 15 (1005)
R655	1-208-887-81 s	RES, CHIP 1.0K (1005)
R656	1-208-887-81 s	RES, CHIP 1.0K (1005)
R657	1-208-863-81 s	RES, CHIP 100 (1005)
R658	1-208-863-81 s	RES, CHIP 100 (1005)
R659	1-208-875-81 s	RES, CHIP 330 (1005)
R660	1-208-875-81 s	RES, CHIP 330 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R661	1-208-871-81 s	RES, CHIP 220 (1005)
R662	1-208-871-81 s	RES, CHIP 220 (1005)
R663	1-208-871-81 s	RES, CHIP 220 (1005)
R664	1-208-871-81 s	RES, CHIP 220 (1005)
R665	1-208-875-81 s	RES, CHIP 330 (1005)
R666	1-208-875-81 s	RES, CHIP 330 (1005)
R667	1-208-891-81 s	RES, CHIP 1.5K (1005)
R668	1-208-871-81 s	RES, CHIP 220 (1005)
R669	1-208-871-81 s	RES, CHIP 220 (1005)
R670	1-208-891-81 s	RES, CHIP 1.5K (1005)
R671	1-208-879-81 s	RES, CHIP 470 (1005)
R672	1-208-879-81 s	RES, CHIP 470 (1005)
R673	1-208-863-81 s	RES, CHIP 100 (1005)
R674	1-208-863-81 s	RES, CHIP 100 (1005)
R802	1-208-871-81 s	RES, CHIP 220 (1005)
R803	1-220-870-81 s	RES, CHIP 10 (1005)
R804	1-208-863-81 s	RES, CHIP 100 (1005)
R805	1-208-891-81 s	RES, CHIP 1.5K (1005)
R806	1-208-935-81 s	RES, CHIP 100K (1005)
R807	1-208-891-81 s	RES, CHIP 1.5K (1005)
R808	1-208-887-81 s	RES, CHIP 1.0K (1005)
R809	1-208-907-81 s	RES, CHIP 6.8K (1005)
R810	1-208-895-81 s	RES, CHIP 2.2K (1005)
R811	1-208-883-81 s	RES, CHIP 680 (1005)
R812	1-208-895-81 s	RES, CHIP 2.2K (1005)
R813	1-220-878-81 s	RES, CHIP 22 (1005)
R814	1-208-903-81 s	RES, CHIP 4.7K (1005)
R815	1-208-907-81 s	RES, CHIP 6.8K (1005)
R816	1-208-891-81 s	RES, CHIP 1.5K (1005)
R817	1-208-887-81 s	RES, CHIP 1.0K (1005)
R818	1-208-887-81 s	RES, CHIP 1.0K (1005)
R819	1-208-871-81 s	RES, CHIP 220 (1005)
R820	1-208-887-81 s	RES, CHIP 1.0K (1005)
R822	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R823	1-208-887-81 s	RES, CHIP 1.0K (1005)
R824	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R827	1-220-878-81 s	RES, CHIP 22 (1005)
R828	1-208-855-81 s	RES, CHIP 47 (1005)
R830	1-208-935-81 s	RES, CHIP 100K (1005)
R831	1-208-943-81 s	RES, CHIP 220K (1005)
R832	1-208-931-81 s	RES, CHIP 68K (1005)
R833	1-208-919-81 s	RES, CHIP 22K (1005)
R834	1-208-907-81 s	RES, CHIP 6.8K (1005)
R835	1-208-903-81 s	RES, CHIP 4.7K (1005)
R836	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R837	1-208-863-81 s	RES, CHIP 100 (1005)
R839	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R840	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R841	1-208-911-81 s	RES, CHIP 10K (1005)
R843	1-208-863-81 s	RES, CHIP 100 (1005)
R844	1-208-863-81 s	RES, CHIP 100 (1005)
R845	1-208-863-81 s	RES, CHIP 100 (1005)
R846	1-208-863-81 s	RES, CHIP 100 (1005)
R847	1-208-863-81 s	RES, CHIP 100 (1005)
R848	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R849	1-208-855-81 s	RES, CHIP 47 (1005)
R850	1-208-895-81 s	RES, CHIP 2.2K (1005)
R851	1-218-965-81 s	RES, CHIP 10K (1005)
R852	1-218-957-81 s	RES, CHIP 2.2K (1005)
R853	1-218-973-81 s	RES, CHIP 47K (1005)
R854	1-218-957-81 s	RES, CHIP 2.2K (1005)
R855	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R856	1-218-973-81 s	RES, CHIP 47K (1005)
R857	1-218-973-81 s	RES, CHIP 47K (1005)
R858	1-218-990-81 s	CONDUCTOR, CHIP (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R859	1-208-919-81 s	RES, CHIP 22K (1005)
R860	1-218-973-81 s	RES, CHIP 47K (1005)
R861	1-218-973-81 s	RES, CHIP 47K (1005)
R862	1-218-953-81 s	RES, CHIP 1.0K (1005)
R863	1-218-941-81 s	RES, CHIP 100 (1005)
R864	1-218-965-81 s	RES, CHIP 10K (1005)
R865	1-208-855-81 s	RES, CHIP 47 (1005)
R867	1-208-863-81 s	RES, CHIP 100 (1005)
R868	1-208-863-81 s	RES, CHIP 100 (1005)
R900	1-242-967-81 s	RES, CHIP 1.0 (1005)
R901	1-242-967-81 s	RES, CHIP 1.0 (1005)
R902	1-242-967-81 s	RES, CHIP 1.0 (1005)
R903	1-242-967-81 s	RES, CHIP 1.0 (1005)
R904	1-208-871-81 s	RES, CHIP 220 (1005)
R905	1-208-871-81 s	RES, CHIP 220 (1005)
R906	1-208-919-81 s	RES, CHIP 22K (1005)
R907	1-208-931-81 s	RES, CHIP 68K (1005)
R908	1-208-907-81 s	RES, CHIP 6.8K (1005)
R909	1-208-875-81 s	RES, CHIP 330 (1005)
R910	1-208-931-81 s	RES, CHIP 68K (1005)
R911	1-208-923-81 s	RES, CHIP 33K (1005)
R912	1-208-923-81 s	RES, CHIP 33K (1005)
R913	1-208-931-81 s	RES, CHIP 68K (1005)
R914	1-208-931-81 s	RES, CHIP 68K (1005)
R915	1-208-943-81 s	RES, CHIP 220K (1005)
R916	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R917	1-208-895-81 s	RES, CHIP 2.2K (1005)
R918	1-242-967-81 s	RES, CHIP 1.0 (1005)
R919	1-242-967-81 s	RES, CHIP 1.0 (1005)
R920	1-208-887-81 s	RES, CHIP 1.0K (1005)
R921	1-208-935-81 s	RES, CHIP 100K (1005)
R922	1-208-951-81 s	RES, CHIP 470K (1005)
R923	1-208-931-81 s	RES, CHIP 68K (1005)
R924	1-208-931-81 s	RES, CHIP 68K (1005)
R925	1-208-927-81 s	RES, CHIP 47K (1005)
R926	1-208-925-81 s	RES, CHIP 39K (1005)
R927	1-208-911-81 s	RES, CHIP 10K (1005)
R928	1-208-921-81 s	RES, CHIP 27K (1005)
R929	1-208-902-81 s	RES, CHIP 4.3K (1005)
R930	1-208-877-81 s	RES, CHIP 390 (1005)
R931	1-208-919-81 s	RES, CHIP 22K (1005)
R932	1-208-927-81 s	RES, CHIP 47K (1005)
R933	1-208-927-81 s	RES, CHIP 47K (1005)
R935	1-208-931-81 s	RES, CHIP 68K (1005)
R936	1-208-931-81 s	RES, CHIP 68K (1005)
R937	1-208-931-81 s	RES, CHIP 68K (1005)
R938	1-208-925-81 s	RES, CHIP 39K (1005)
R939	1-208-911-81 s	RES, CHIP 10K (1005)
R940	1-208-907-81 s	RES, CHIP 6.8K (1005)
R941	1-208-902-81 s	RES, CHIP 4.3K (1005)
R942	1-208-877-81 s	RES, CHIP 390 (1005)
R943	1-208-927-81 s	RES, CHIP 47K (1005)
R944	1-208-927-81 s	RES, CHIP 47K (1005)
R947	1-208-919-81 s	RES, CHIP 22K (1005)
R948	1-208-907-81 s	RES, CHIP 6.8K (1005)
R949	1-208-919-81 s	RES, CHIP 22K (1005)
R950	1-208-919-81 s	RES, CHIP 22K (1005)
R951	1-208-907-81 s	RES, CHIP 6.8K (1005)
R952	1-208-907-81 s	RES, CHIP 6.8K (1005)
R953	1-208-895-81 s	RES, CHIP 2.2K (1005)
R954	1-208-923-81 s	RES, CHIP 33K (1005)
R955	1-208-919-81 s	RES, CHIP 22K (1005)
R956	1-208-935-81 s	RES, CHIP 100K (1005)
R957	1-208-943-81 s	RES, CHIP 220K (1005)
R958	1-208-935-81 s	RES, CHIP 100K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R959	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1000	1-208-911-81 s	RES, CHIP 10K (1005)
R1001	1-208-907-81 s	RES, CHIP 6.8K (1005)
R1002	1-208-919-81 s	RES, CHIP 22K (1005)
R1003	1-208-927-81 s	RES, CHIP 47K (1005)
R1004	1-208-919-81 s	RES, CHIP 22K (1005)
R1006	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1007	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1008	1-208-919-81 s	RES, CHIP 22K (1005)
R1009	1-208-935-81 s	RES, CHIP 100K (1005)
R1010	1-208-927-81 s	RES, CHIP 47K (1005)
R1011	1-208-951-81 s	RES, CHIP 470K (1005)
R1012	1-208-923-81 s	RES, CHIP 33K (1005)
R1013	1-208-923-81 s	RES, CHIP 33K (1005)
R1014	1-208-911-81 s	RES, CHIP 10K (1005)
R1015	1-208-911-81 s	RES, CHIP 10K (1005)
R1016	1-208-911-81 s	RES, CHIP 10K (1005)
R1017	1-208-937-81 s	RES, CHIP 120K (1005)
R1018	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1019	1-208-911-81 s	RES, CHIP 10K (1005)
R1020	1-208-911-81 s	RES, CHIP 10K (1005)
R1021	1-208-911-81 s	RES, CHIP 10K (1005)
R1022	1-220-870-81 s	RES, CHIP 10 (1005)
R1023	1-208-935-81 s	RES, CHIP 100K (1005)
R1024	1-208-911-81 s	RES, CHIP 10K (1005)
R1025	1-208-927-81 s	RES, CHIP 47K (1005)
R1026	1-208-951-81 s	RES, CHIP 470K (1005)
R1027	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1028	1-208-919-81 s	RES, CHIP 22K (1005)
R1029	1-208-927-81 s	RES, CHIP 47K (1005)
R1030	1-208-935-81 s	RES, CHIP 100K (1005)
R1031	1-208-935-81 s	RES, CHIP 100K (1005)
R1032	1-208-919-81 s	RES, CHIP 22K (1005)
R1033	1-208-919-81 s	RES, CHIP 22K (1005)
R1034	1-208-911-81 s	RES, CHIP 10K (1005)
R1035	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1036	1-208-915-81 s	RES, CHIP 15K (1005)
R1037	1-208-915-81 s	RES, CHIP 15K (1005)
R1038	1-219-610-21 s	RES, CHIP (SQUARE TYPE) 0.022
R1039	1-219-610-21 s	RES, CHIP (SQUARE TYPE) 0.022
R1040	1-220-882-81 s	RES, CHIP 33 (1005)
R1041	1-220-882-81 s	RES, CHIP 33 (1005)
R1042	1-208-923-81 s	RES, CHIP 33K (1005)
R1043	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1044	1-208-911-81 s	RES, CHIP 10K (1005)
R1045	1-208-911-81 s	RES, CHIP 10K (1005)
R1046	1-208-927-81 s	RES, CHIP 47K (1005)
R1047	1-208-907-81 s	RES, CHIP 6.8K (1005)
R1049	1-208-871-81 s	RES, CHIP 220 (1005)
R1056	1-208-911-81 s	RES, CHIP 10K (1005)
R1057	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1058	1-208-919-81 s	RES, CHIP 22K (1005)
R1059	1-208-919-81 s	RES, CHIP 22K (1005)
R1060	1-208-863-81 s	RES, CHIP 100 (1005)
R1061	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1062	1-250-515-11 s	RES,METAL FILM CHIP 6.8K(1005)
R1063	1-208-916-81 s	RES, CHIP 16K (1005)
R1064	1-250-543-11 o	RES,METAL FILM CHIP 100K(1005)
R1065	1-250-495-11 s	RES,METAL FILM CHIP 1.0K(1005)
R1066	1-220-870-81 s	RES, CHIP 10 (1005)
R1067	1-218-990-81 s	CONDUCTOR, CHIP (1005)
R1068	1-250-525-11 s	RES, METAL FILM CHIP 18K(1005)
R1069	1-250-447-11 s	RES, METAL FILM CHIP 10 (1005)
R1070	1-250-503-11 o	RES,METAL FILM CHIP 2.2K(1005)
R1071	1-250-447-11 s	RES, METAL FILM CHIP 10 (1005)

SDP-18 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R1100	1-208-919-81 s	RES, CHIP 22K (1005)
R1101	1-208-919-81 s	RES, CHIP 22K (1005)
R1102	1-208-919-81 s	RES, CHIP 22K (1005)
R1103	1-208-919-81 s	RES, CHIP 22K (1005)
R1104	1-208-883-81 s	RES, CHIP 680 (1005)
R1105	1-208-883-81 s	RES, CHIP 680 (1005)
R1106	1-208-935-81 s	RES, CHIP 100K (1005)
R1107	1-208-935-81 s	RES, CHIP 100K (1005)
R1108	1-208-915-81 s	RES, CHIP 15K (1005)
R1109	1-208-915-81 s	RES, CHIP 15K (1005)
R1110	1-243-975-81 s	RES, CHIP 4.7M (1005)
R1111	1-208-943-81 s	RES, CHIP 220K (1005)
R1112	1-243-975-81 s	RES, CHIP 4.7M (1005)
R1113	1-208-943-81 s	RES, CHIP 220K (1005)
R1114	1-243-975-81 s	RES, CHIP 4.7M (1005)
R1115	1-243-975-81 s	RES, CHIP 4.7M (1005)
R1116	1-208-913-81 s	RES, CHIP 12K (1005)
R1117	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1118	1-208-927-81 s	RES, CHIP 47K (1005)
R1119	1-208-923-81 s	RES, CHIP 33K (1005)
R1120	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R1121	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R1123	1-208-911-81 s	RES, CHIP 10K (1005)
R1124	1-220-804-81 s	RES, CHIP 2.2M (1005)
R1125	1-243-975-81 s	RES, CHIP 4.7M (1005)
R1126	1-208-943-81 s	RES, CHIP 220K (1005)
R1127	1-208-935-81 s	RES, CHIP 100K (1005)
R1128	1-208-927-81 s	RES, CHIP 47K (1005)
R1129	1-208-895-81 s	RES, CHIP 2.2K (1005)
R1130	1-208-911-81 s	RES, CHIP 10K (1005)
R1131	1-208-911-81 s	RES, CHIP 10K (1005)
R1132	1-208-911-81 s	RES, CHIP 10K (1005)
R1133	1-208-879-81 s	RES, CHIP 470 (1005)
R1134	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1135	1-208-911-81 s	RES, CHIP 10K (1005)
R1136	1-208-887-81 s	RES, CHIP 1.0K (1005)
R1137	1-220-230-91 s	RES,SQUARE TYPE CHIP 2.2(3225)
R1138	1-208-903-81 s	RES, CHIP 4.7K (1005)
RB030	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB031	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB032	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB033	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB034	1-234-369-21 s	RES, NETWORK 10 (1005X4)
RB100	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB101	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB102	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB103	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB104	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB300	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB301	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB302	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB303	1-234-378-21 s	RES, NETWORK 10K (1005X4)
RB304	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB305	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB306	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB307	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB308	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB309	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB310	1-234-380-21 s	RES, NETWORK 47K (1005X4)
RB311	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB312	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB313	1-234-371-21 s	RES, NETWORK 47 (1005X4)
RB314	1-234-372-21 s	RES, NETWORK 100 (1005X4)
RB315	1-234-370-21 s	RES, NETWORK 22 (1005X4)
RB316	1-234-370-21 s	RES, NETWORK 22 (1005X4)

SDP-18 BOARD**Ref. No.****or Q'ty Part No. SP Description**

RB317	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB318	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB319	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB320	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB321	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB322	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB350	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB351	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB352	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB353	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB354	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB355	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB356	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB357	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB358	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB359	1-234-377-21	s	RES, NETWORK 4.7K (1005X4)
RB360	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB361	1-234-381-21	s	RES, NETWORK 100K (1005X4)
RB800	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB801	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB803	1-234-371-21	s	RES, NETWORK 47 (1005X4)
S030	1-771-709-41	s	SWITCH, SLIDE
S350	1-692-270-41	s	SWITCH, SLIDE
T500	1-445-612-11	s	TRANSFORMER, BALUN
T501	1-445-612-11	s	TRANSFORMER, BALUN
T502	1-445-611-11	s	TRANSFORMER, BALUN
T503	1-445-611-11	s	TRANSFORMER, BALUN
T504	1-445-611-11	s	TRANSFORMER, BALUN
TP001	1-780-925-11	s	TERMINAL, LUG
TP002	1-780-925-11	s	TERMINAL, LUG
TP003	1-780-925-11	s	TERMINAL, LUG
TP004	1-780-925-11	s	TERMINAL, LUG
TP005	1-780-925-11	s	TERMINAL, LUG
TP006	1-780-925-11	s	TERMINAL, LUG
TP200	1-535-877-22	s	CHIP, CHECKER
TP800	1-535-877-22	s	CHIP, CHECKER
TP801	1-535-877-22	s	CHIP, CHECKER
TP900	1-535-877-22	s	CHIP, CHECKER
VDR030	1-802-245-11	s	ESD SUPPRESSOR
VDR031	1-802-245-11	s	ESD SUPPRESSOR
X5	1-795-764-12	s	OSCILLATOR, CRYSTAL (VCXO) 5V
X200	1-795-670-12	s	OSCILLATOR, CRYSTAL (VCXO) 3.3V
X201	1-795-671-12	s	OSCILLATOR, CRYSTAL (VCXO) 3.3V
X501	1-814-052-21	s	VIBRATOR, CRYSTAL 4MHZ (8045) (4 MHz)

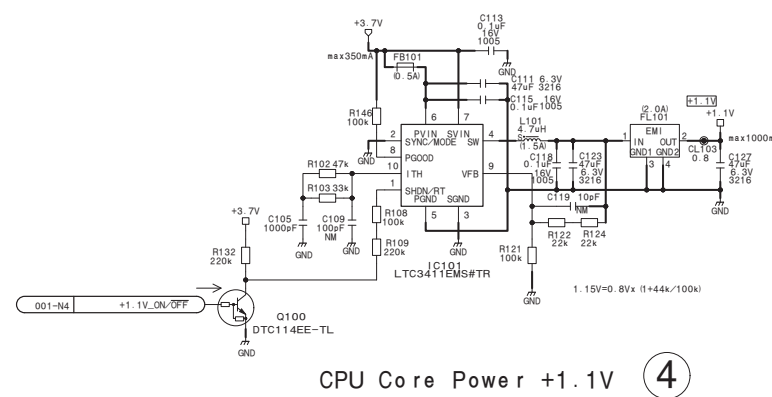
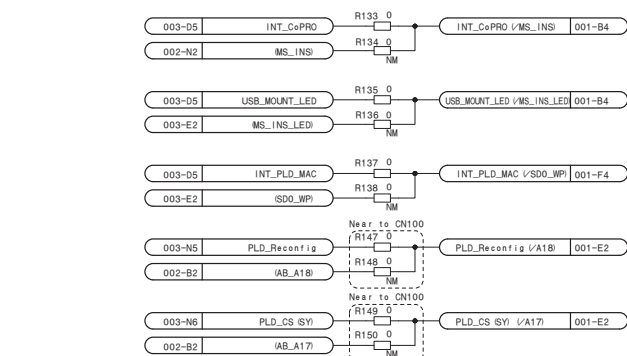
4-4. Supplied Accessories

Q'ty	Part No.	SP Description
1pc	3-704-295-01 o	BAG, PROTECTION (550X500)
1pc	 4-467-661-01 s	OPERATION GUIDE (ENGLISH)
1pc	 4-467-661-11 s	OPERATION GUIDE (FRENCH)
1pc	 4-467-661-21 s	OPERATION GUIDE (GERMAN) (ONLY FOR CE MODEL)
1pc	4-467-662-01 s	CD-ROM PACK

Overall

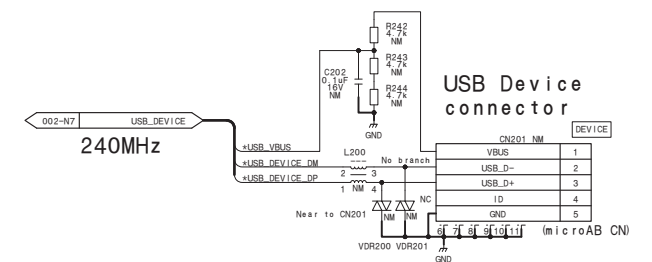
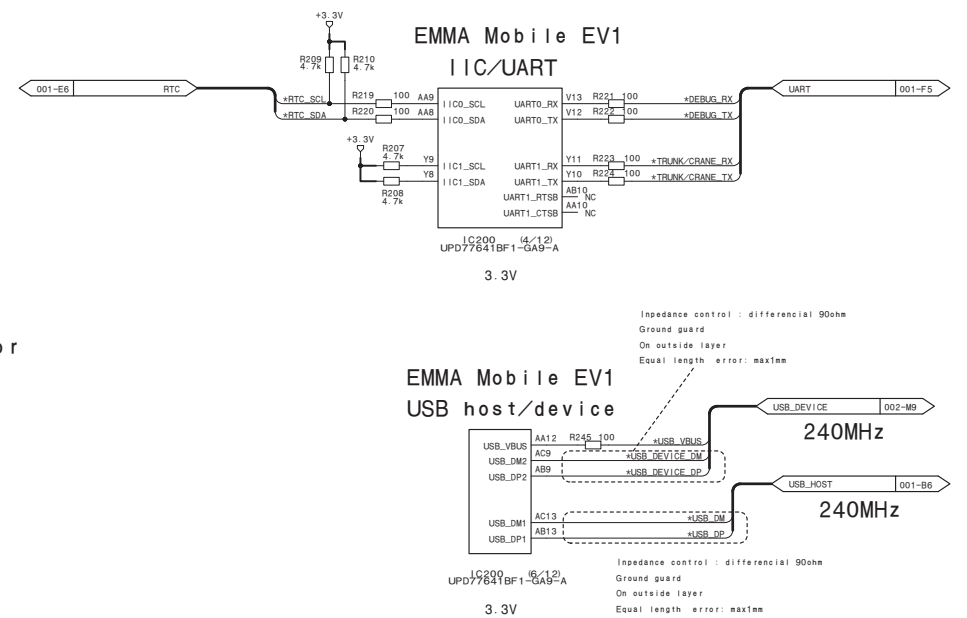
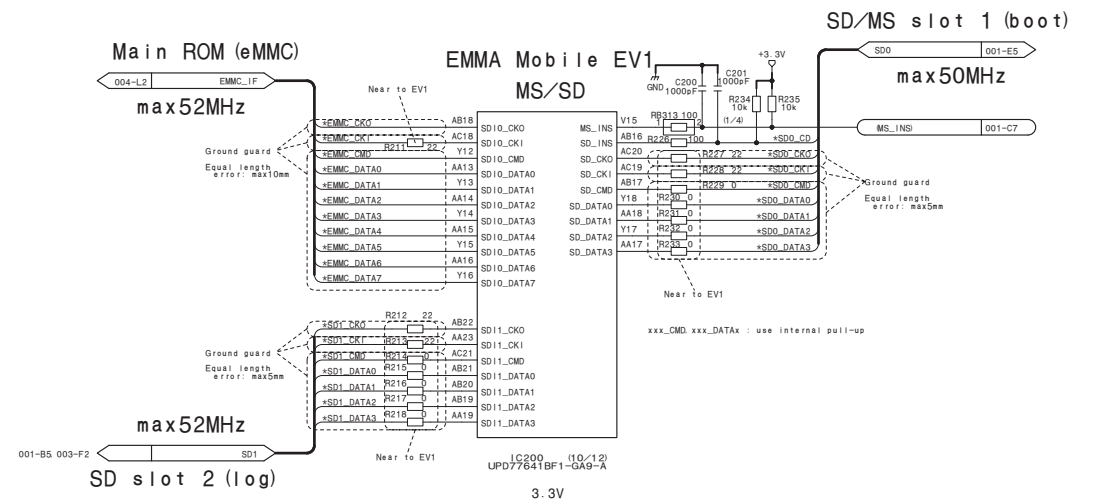
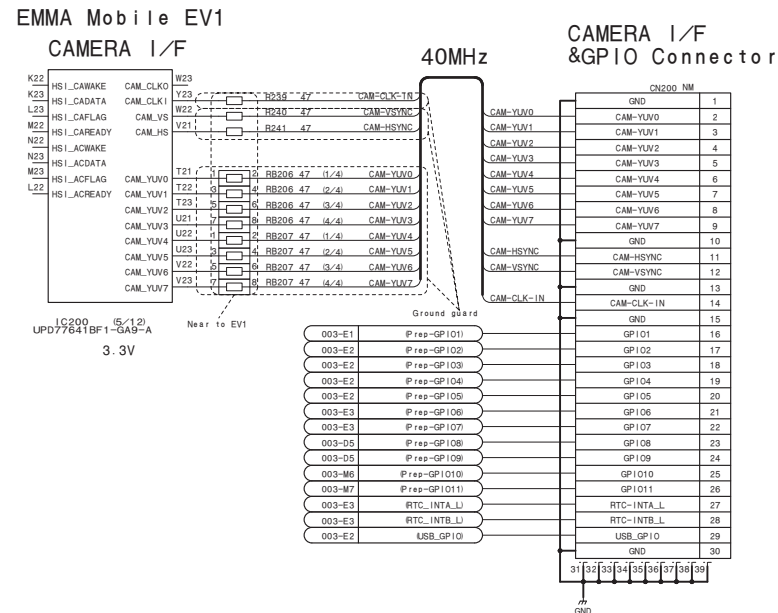
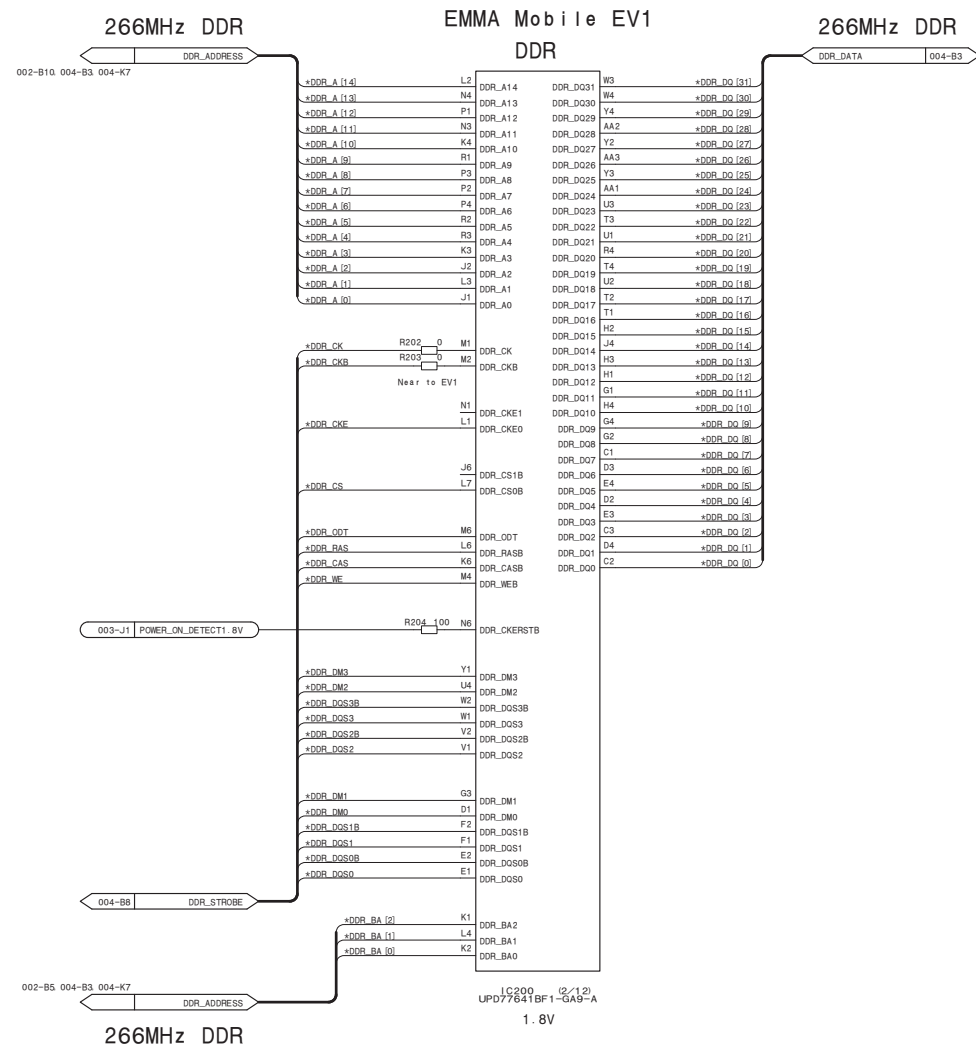
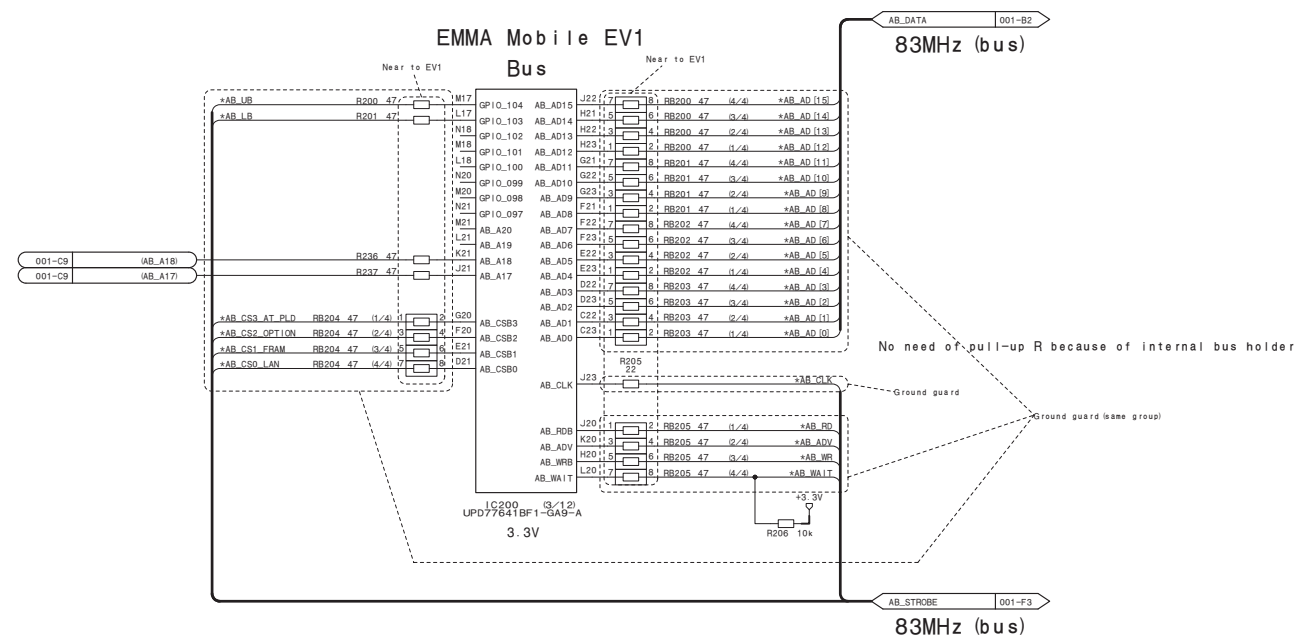


AT-189D
AT-189D (1/4)



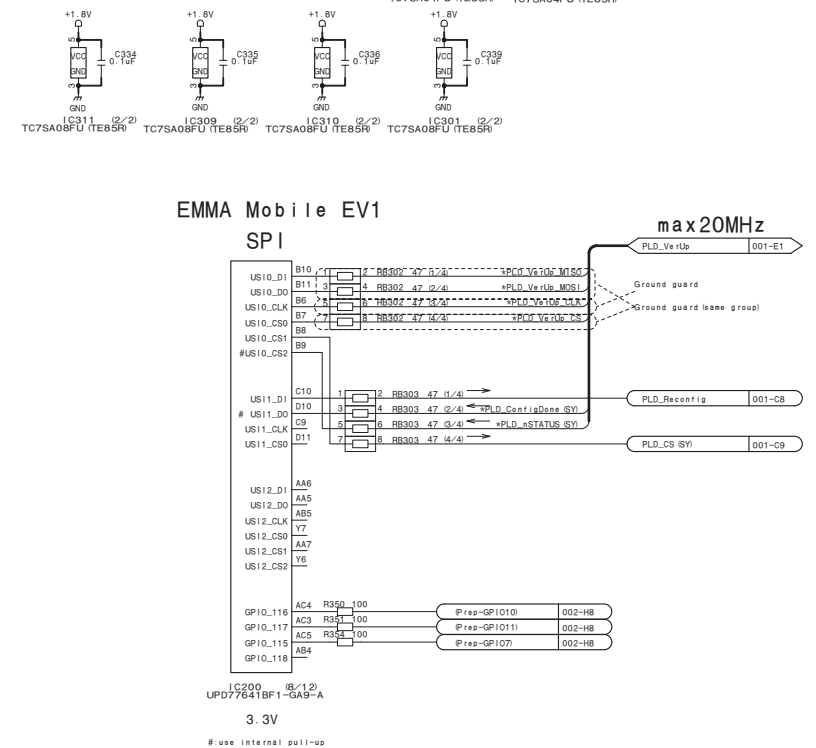
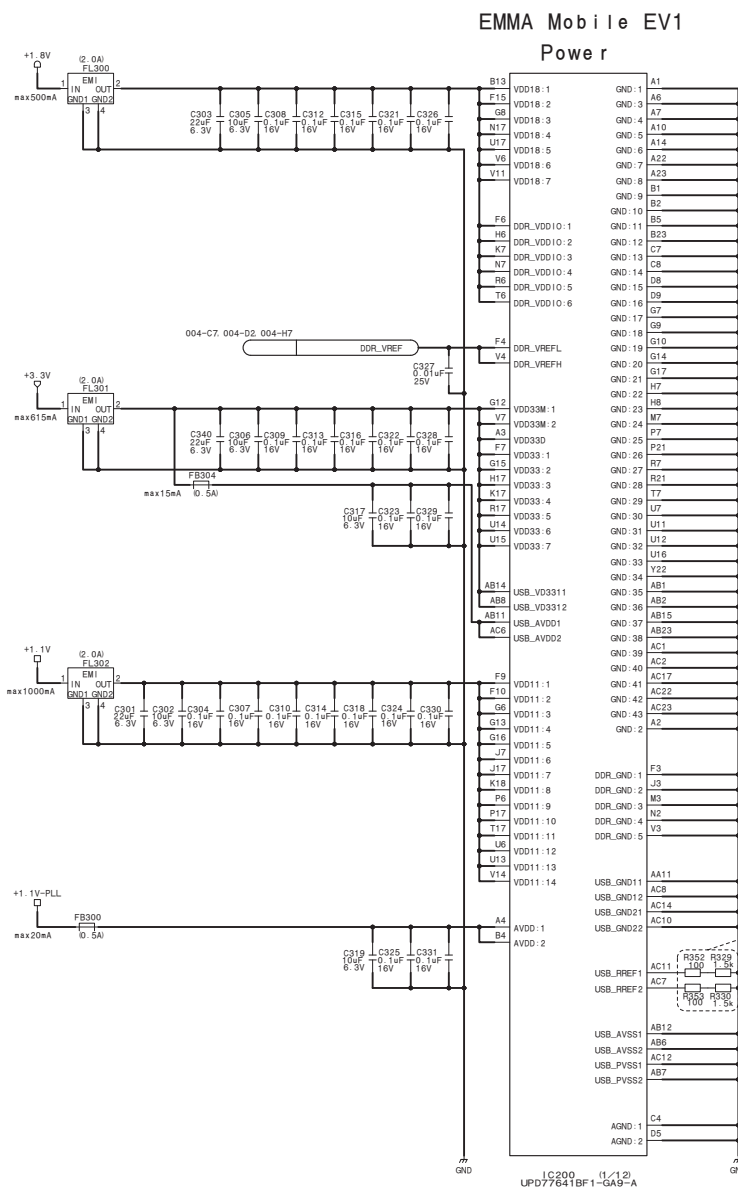
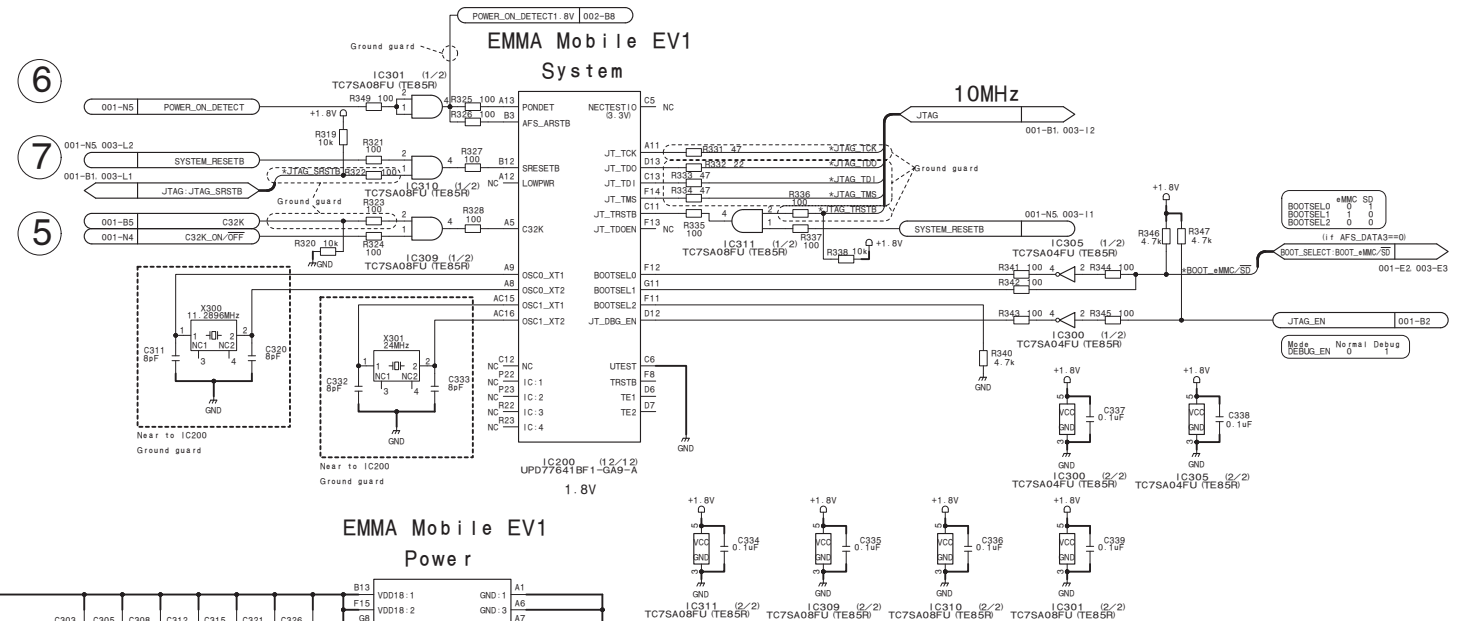
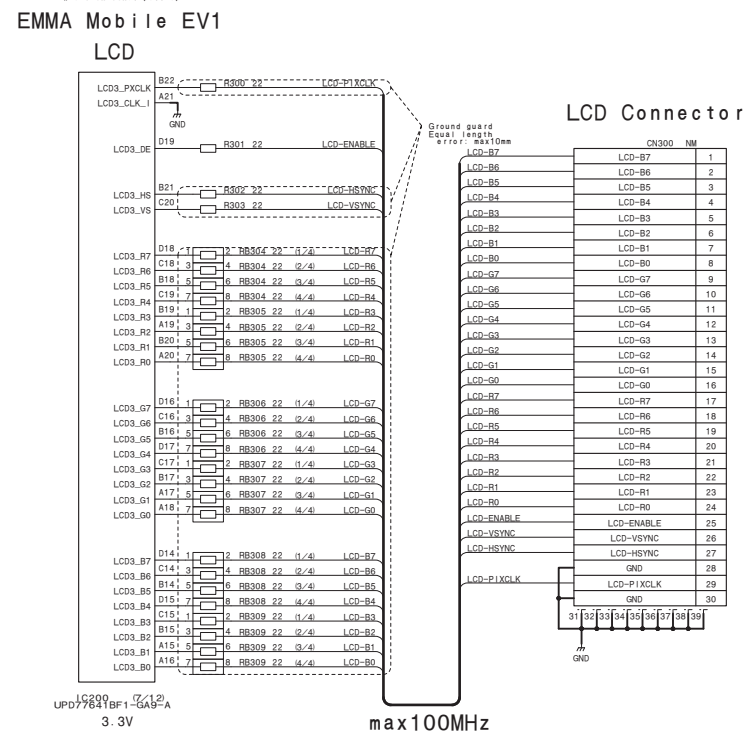
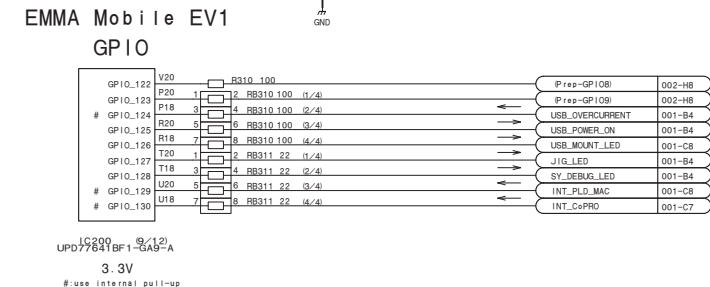
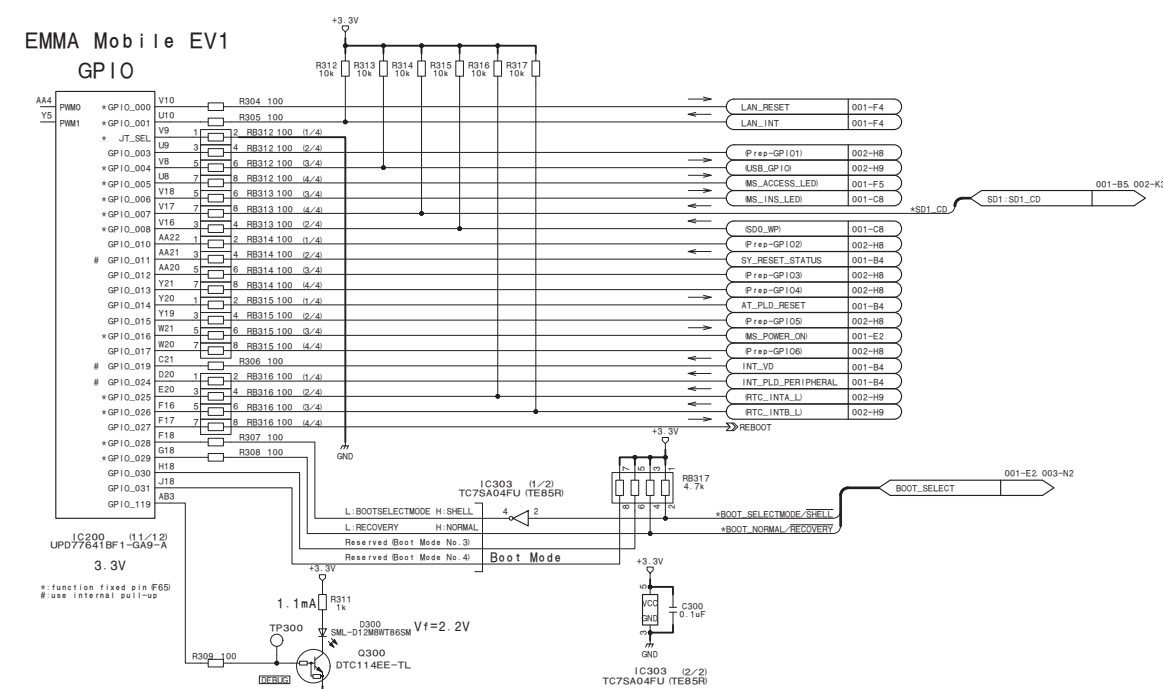
AT-189D (1/4)
BOARD NO. 1-885-937-11
AT-189_1

AT-189D (2/4)



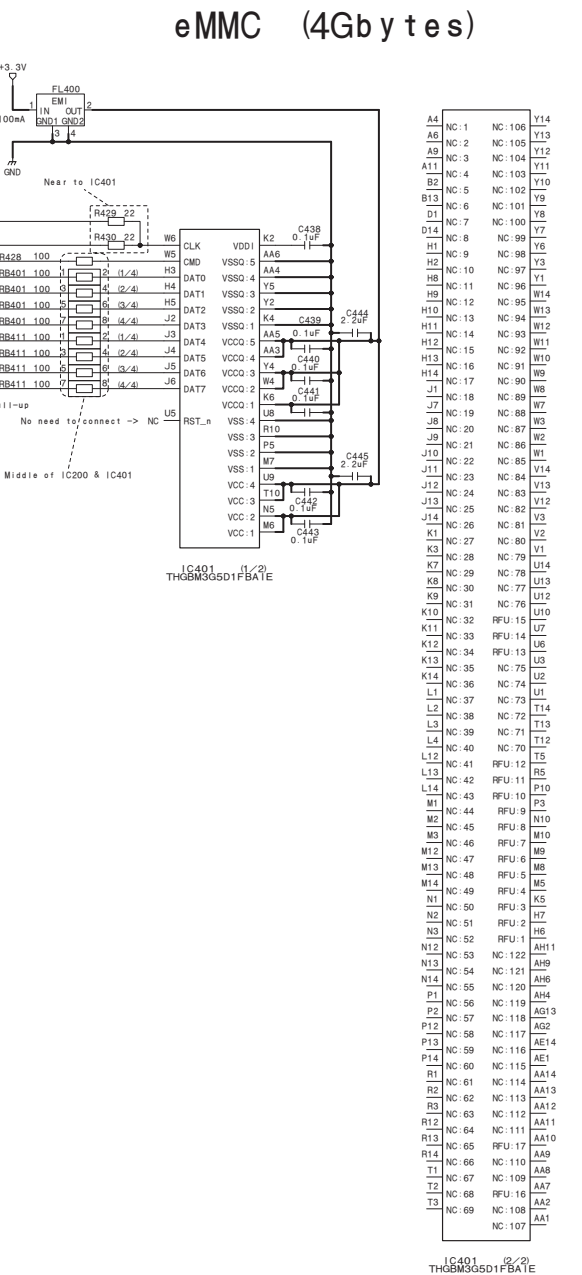
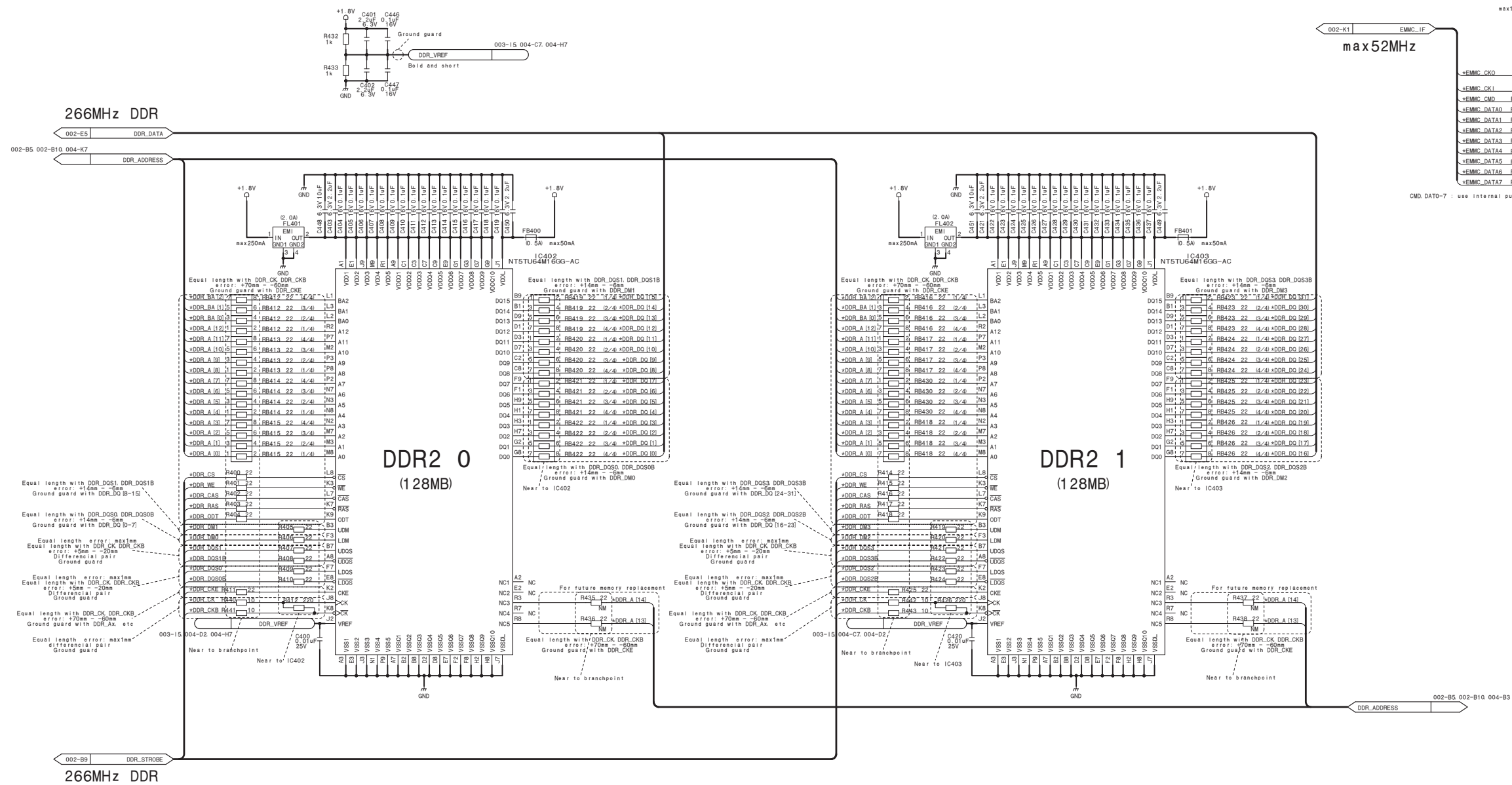
AT-189D (2/4)
BOARD NO. 1-885-937-11
AT-189_2

AT-189D (3/4)

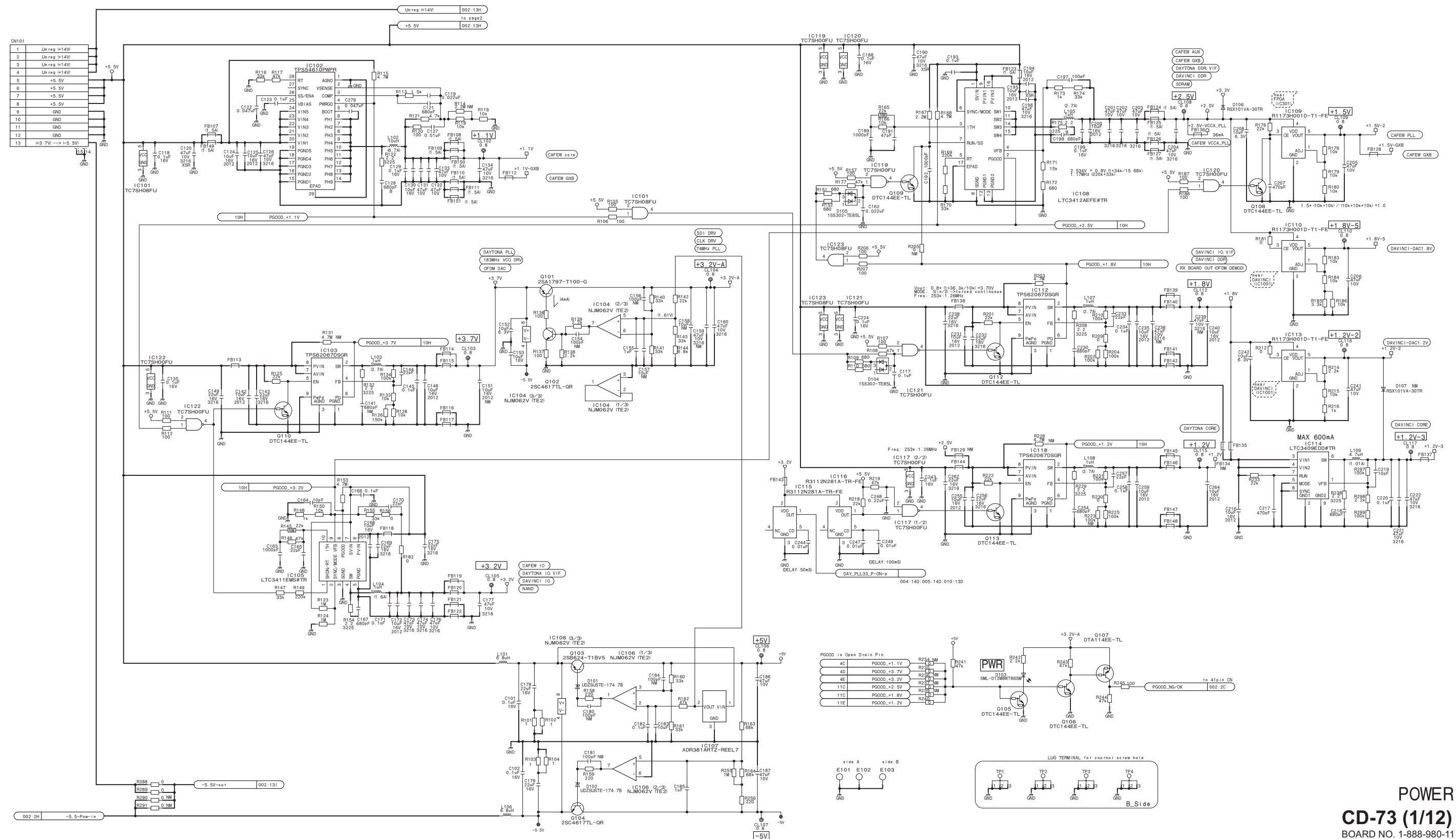


AT-189D (3/4)
BOARD NO. 1-885-937-11
AT-189_3

AT-189D (4/4)



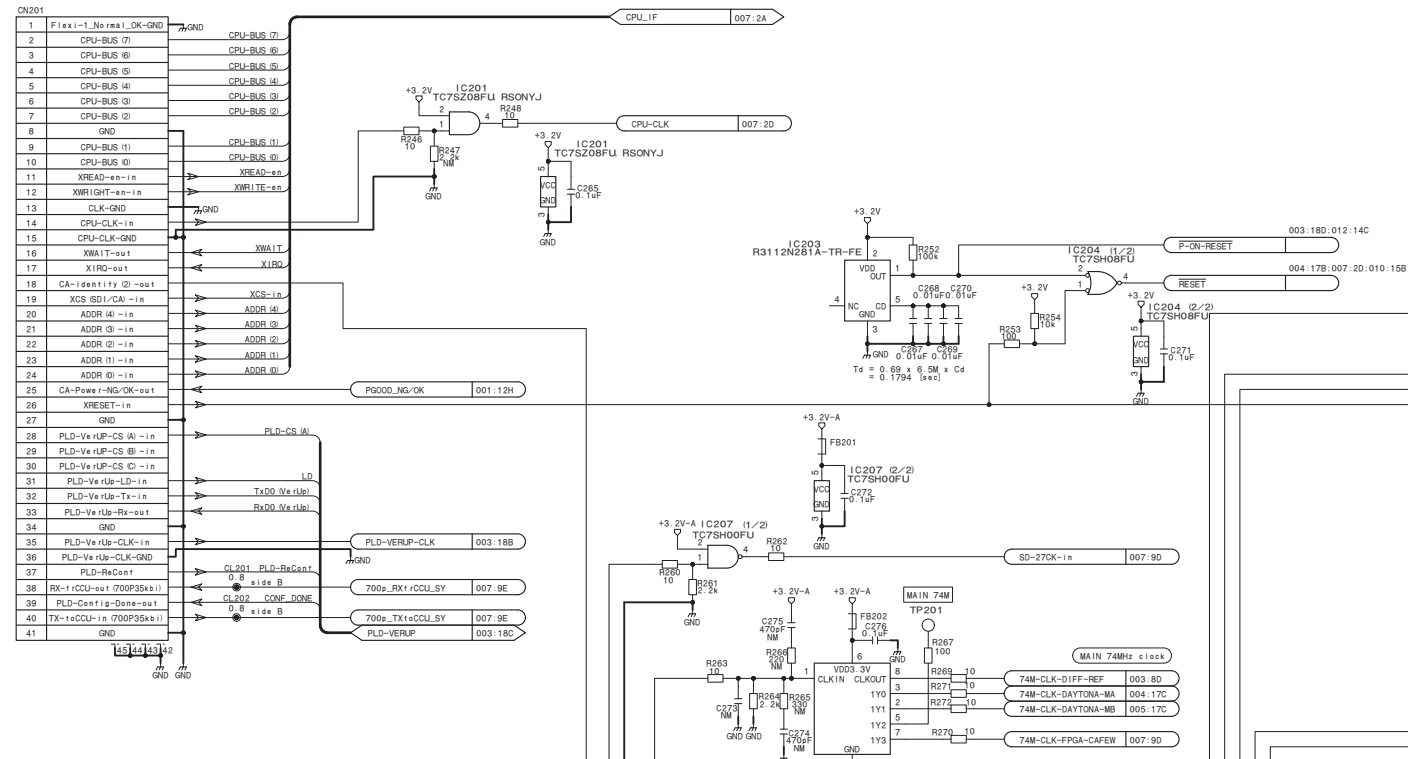
CD-73
CD-73 (1/12)



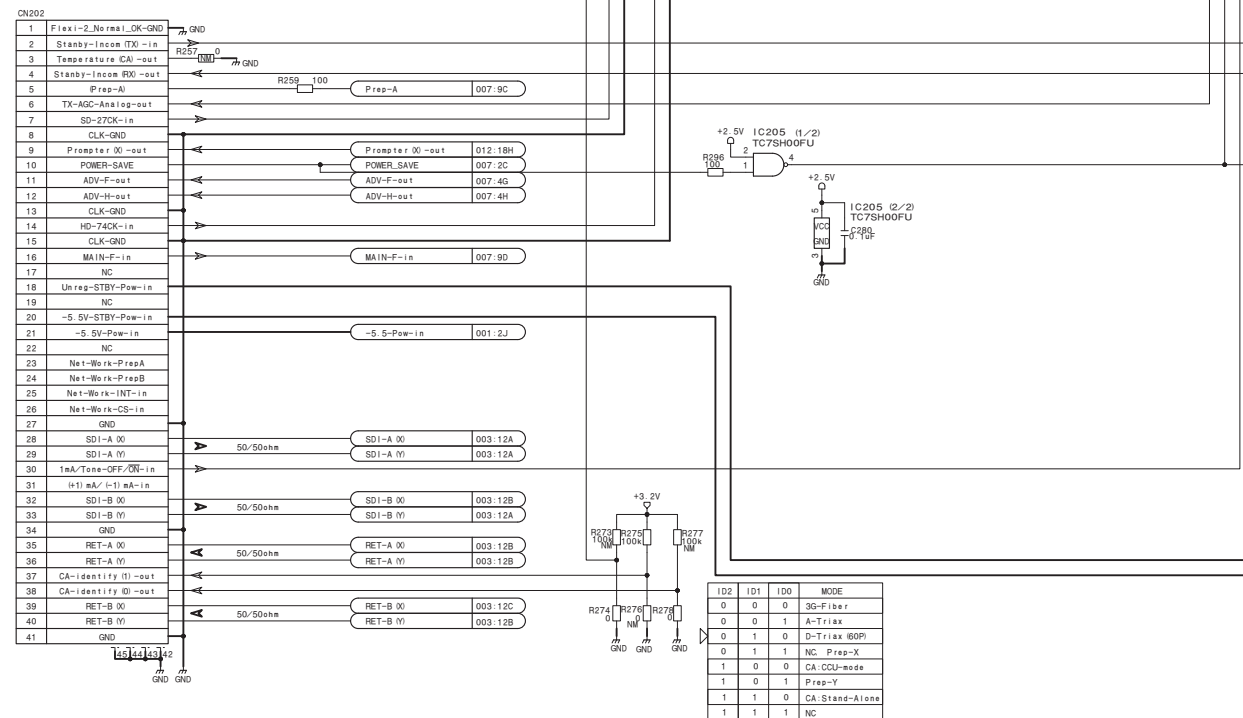
CD-73 (2/12)

CN201 (f r o n t)

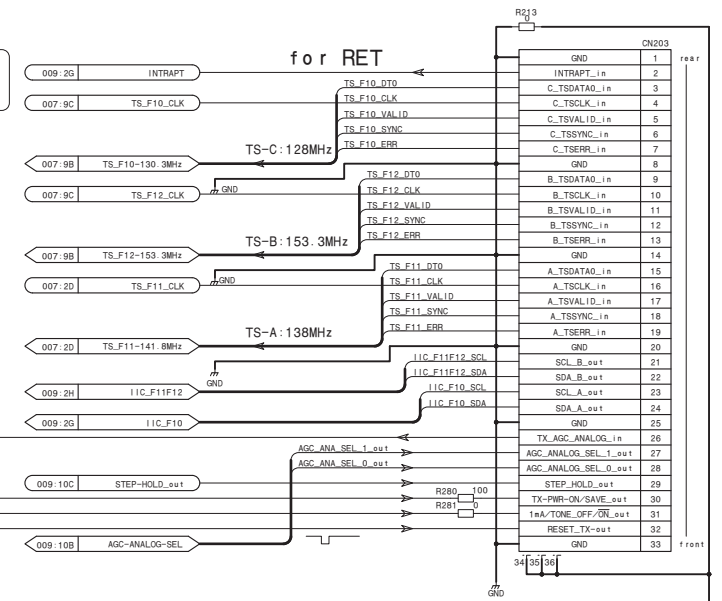
CN from/to SDP-18



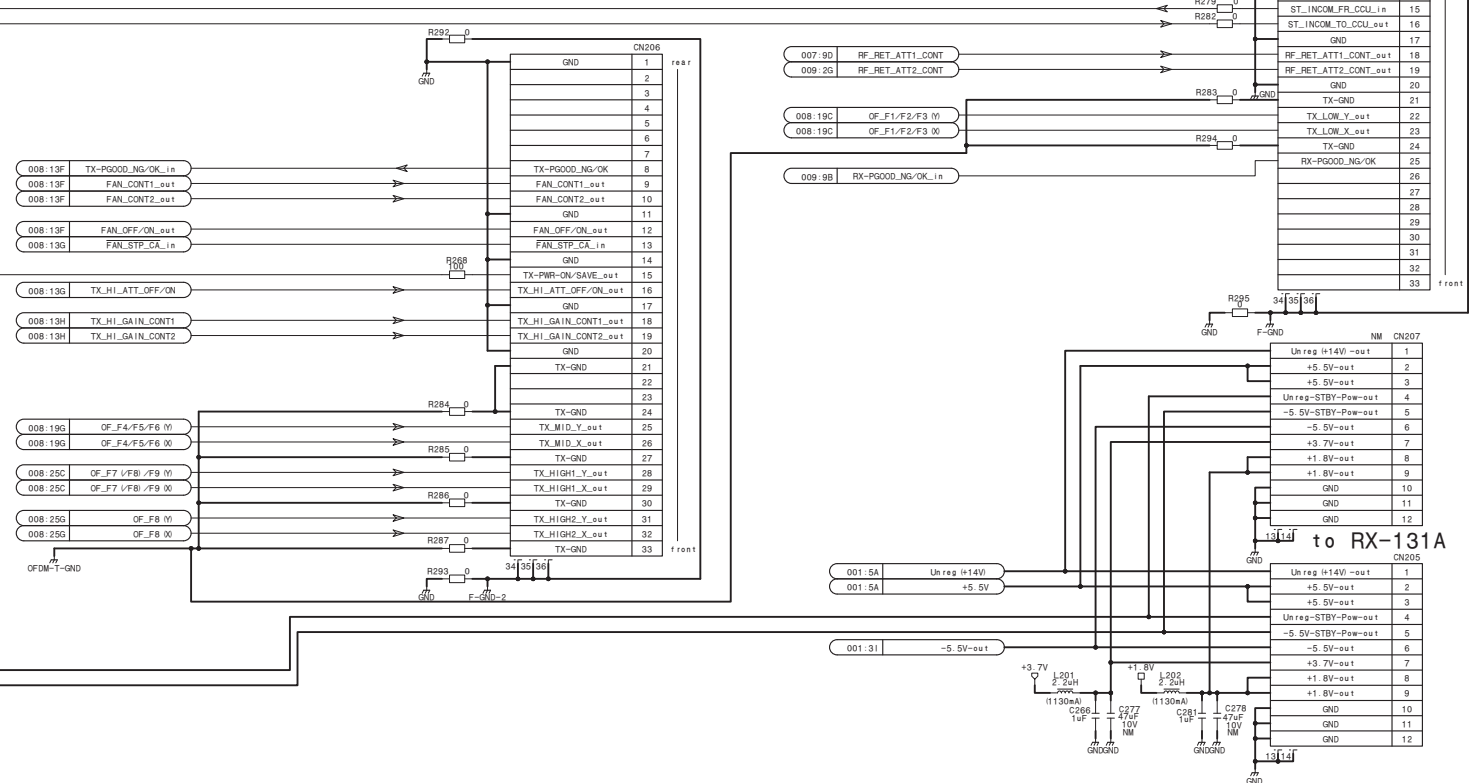
CN202 (rear)



CN from RX-131A



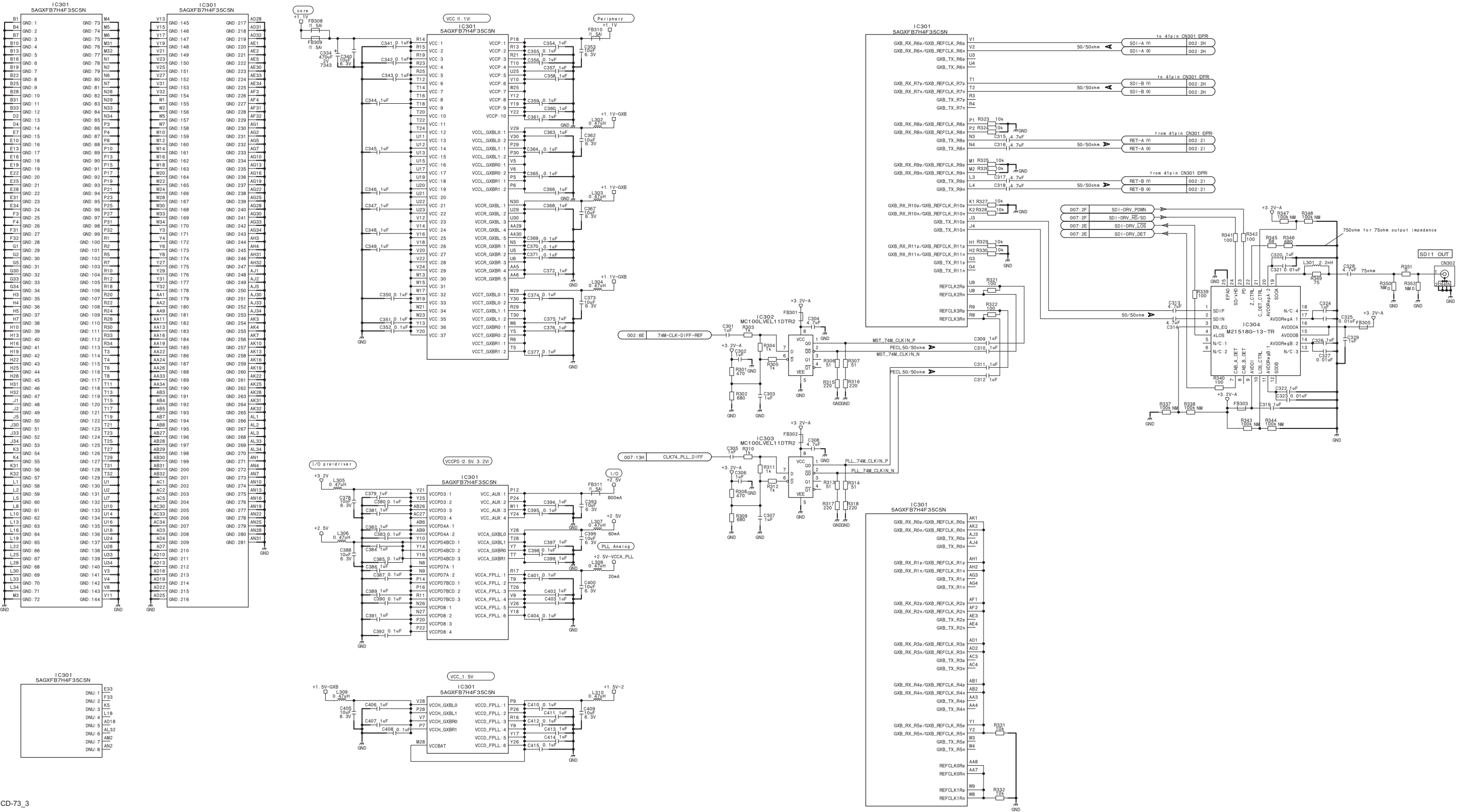
CN to SDP-18



CD-73 (2/12)

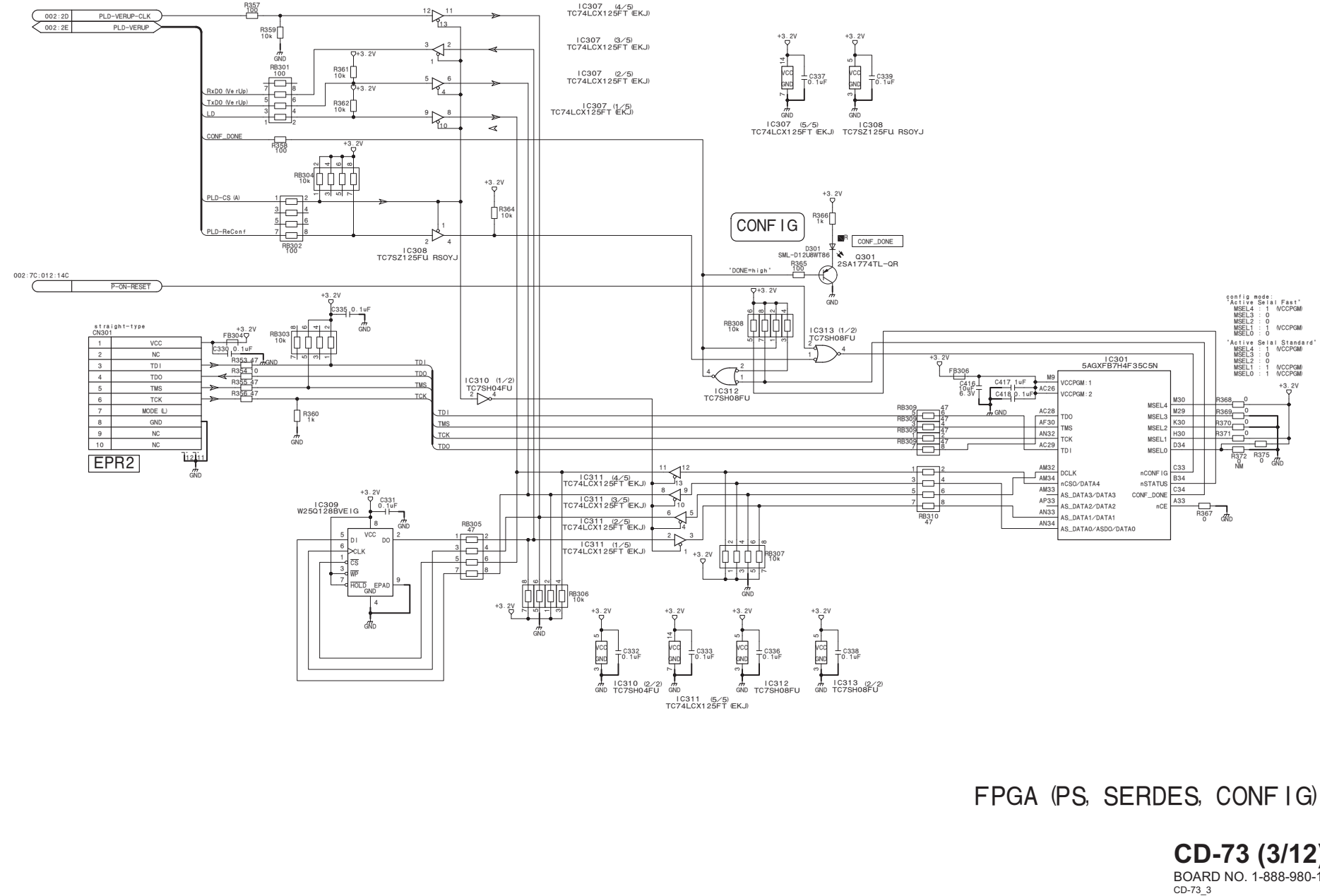
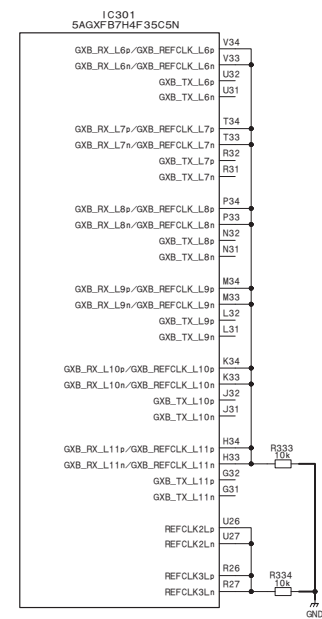
BOARD NO. 1-888-980-11
CD-73_2

CD-73 (3/12)_L



CD-73_3

CD-73 (3/12)_R

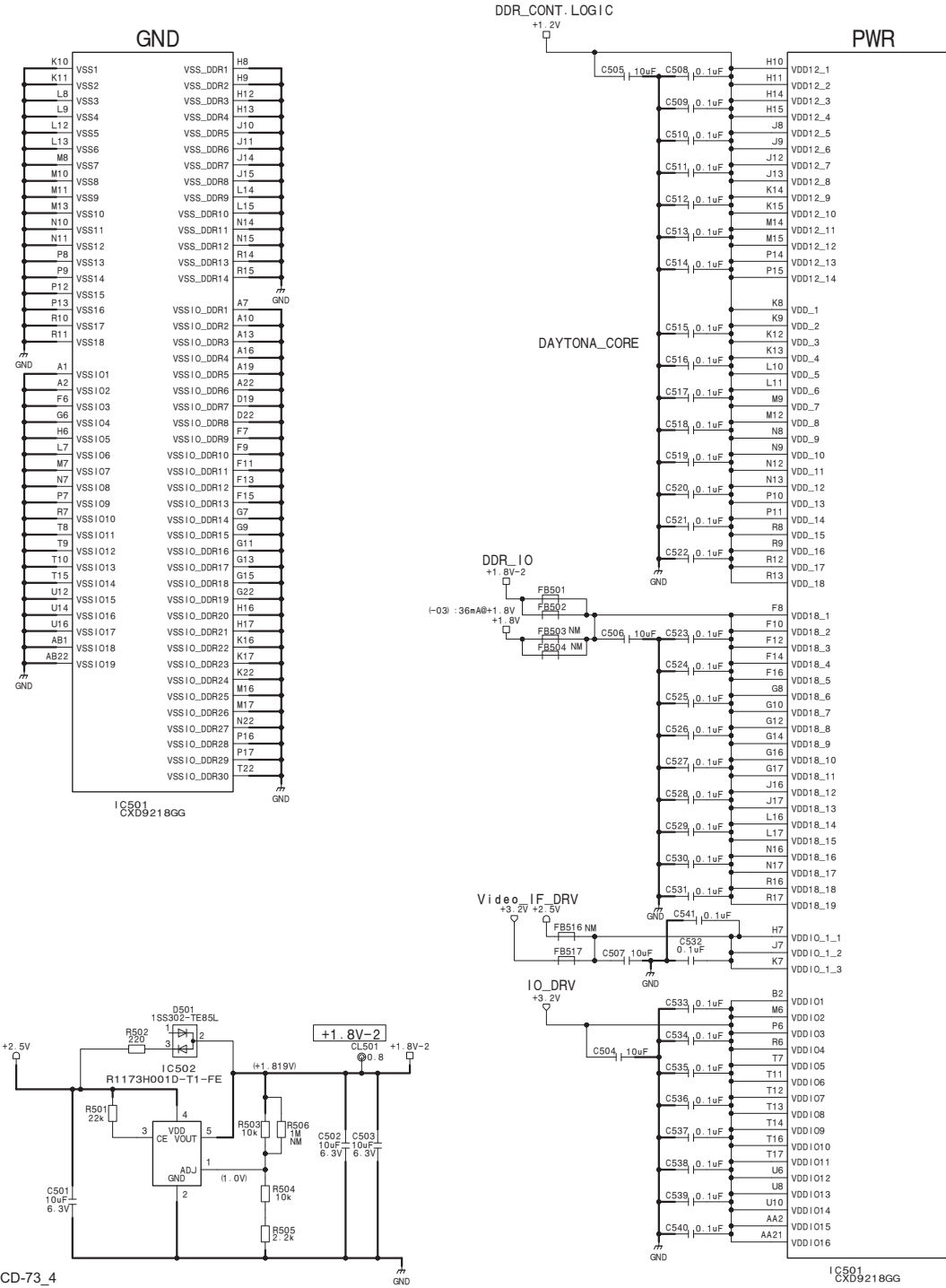


FPGA (PS, SERDES, CONFIG)

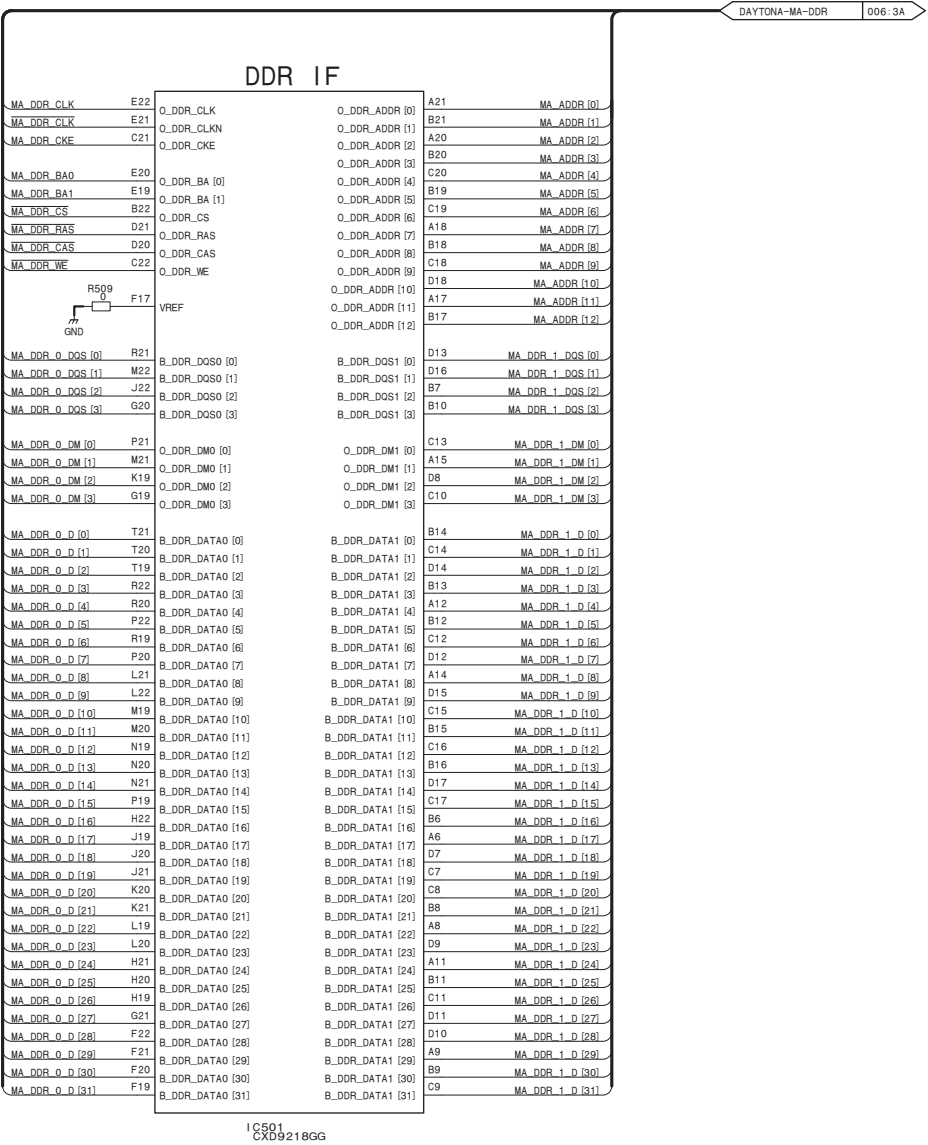
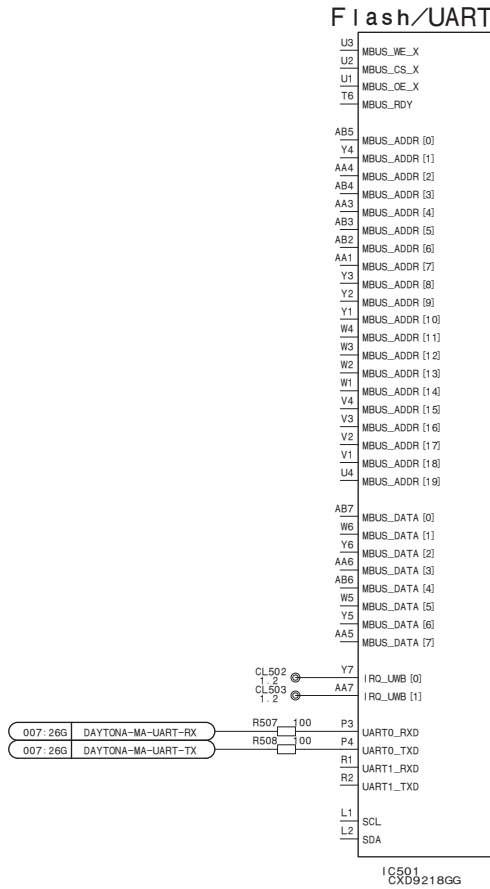
CD-73 (3/12)

BOARD NO. 1-888-980-11
CD-73_3

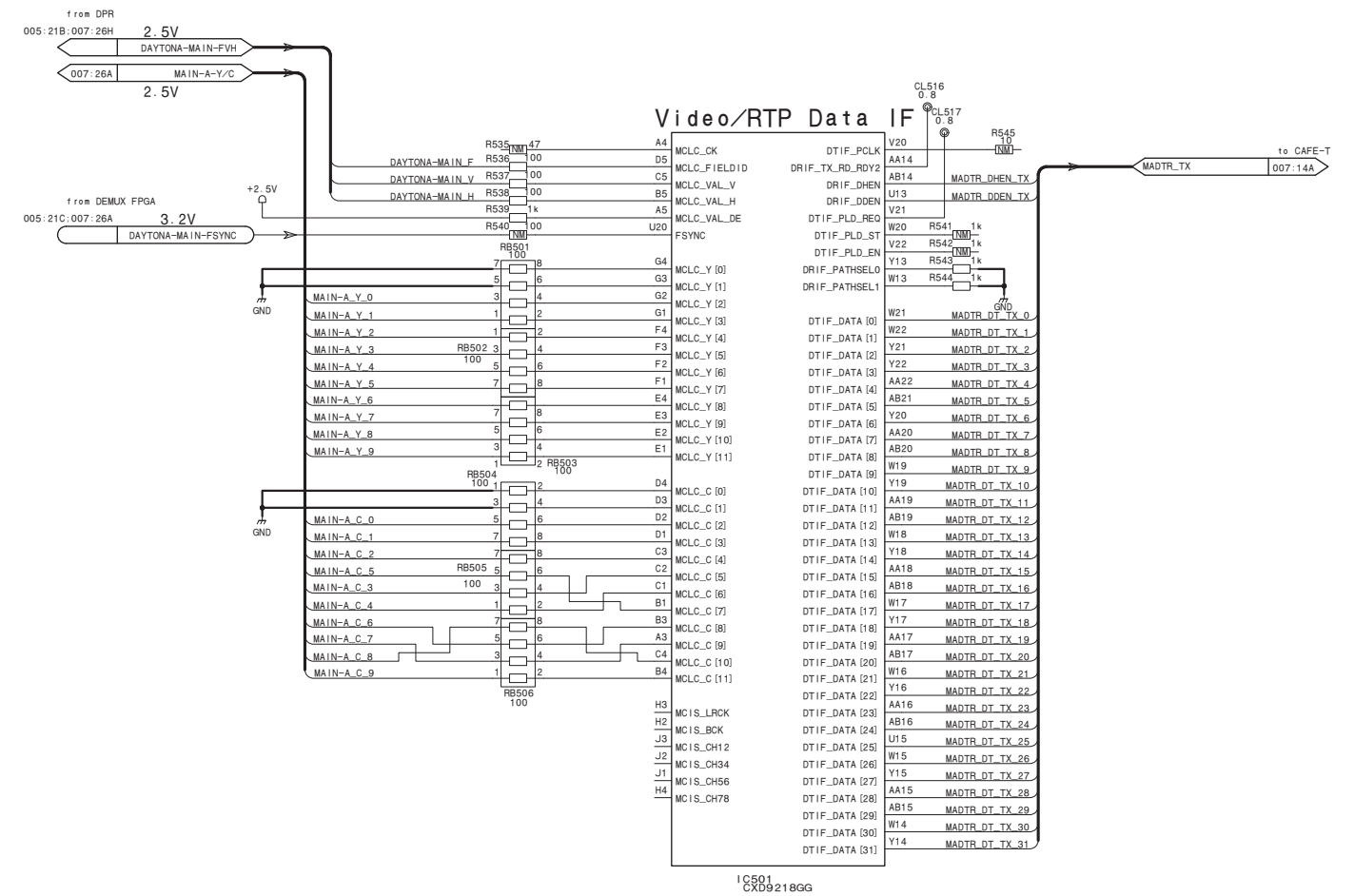
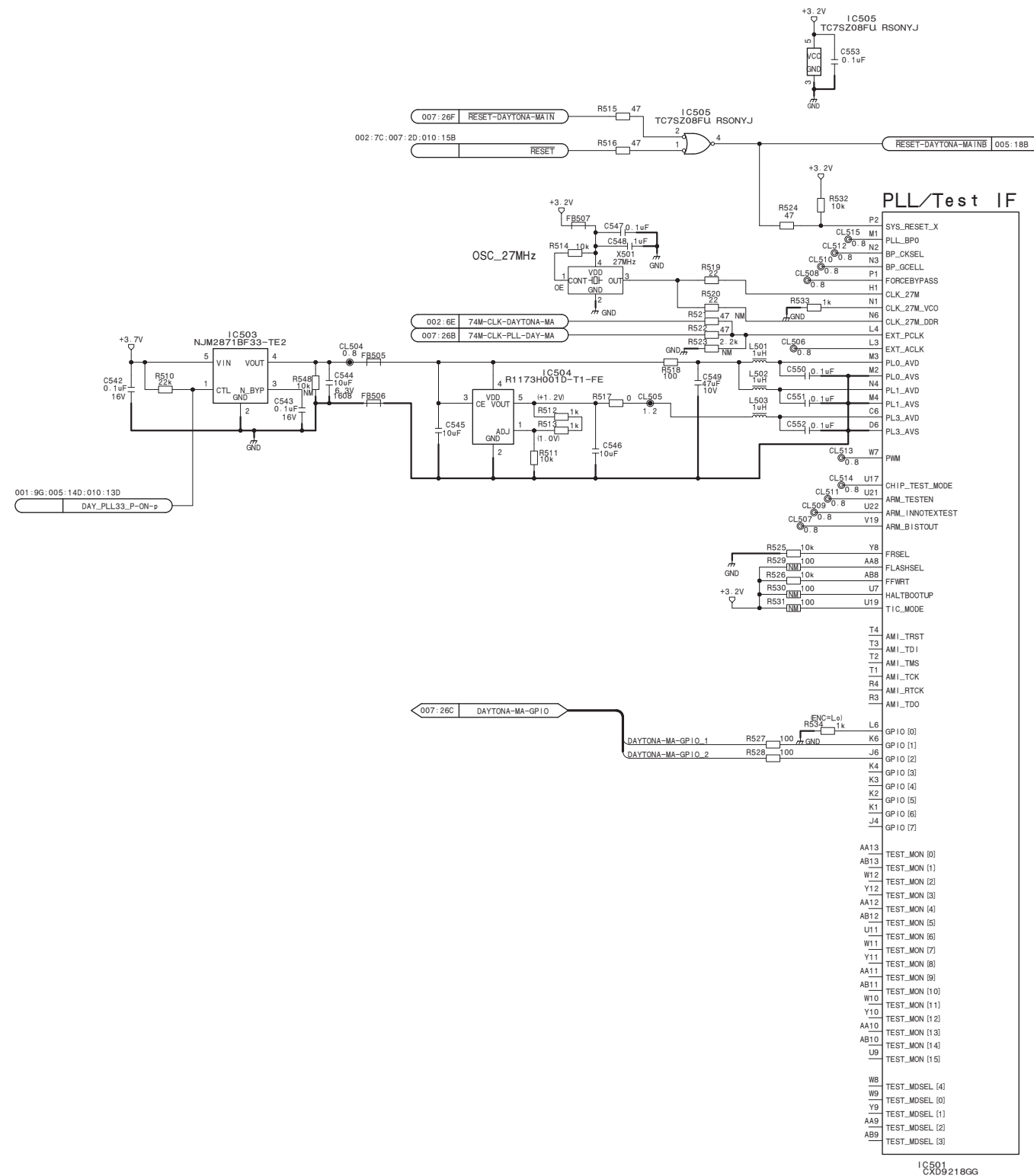
CD-73 (4/12)_L



CD-73_4

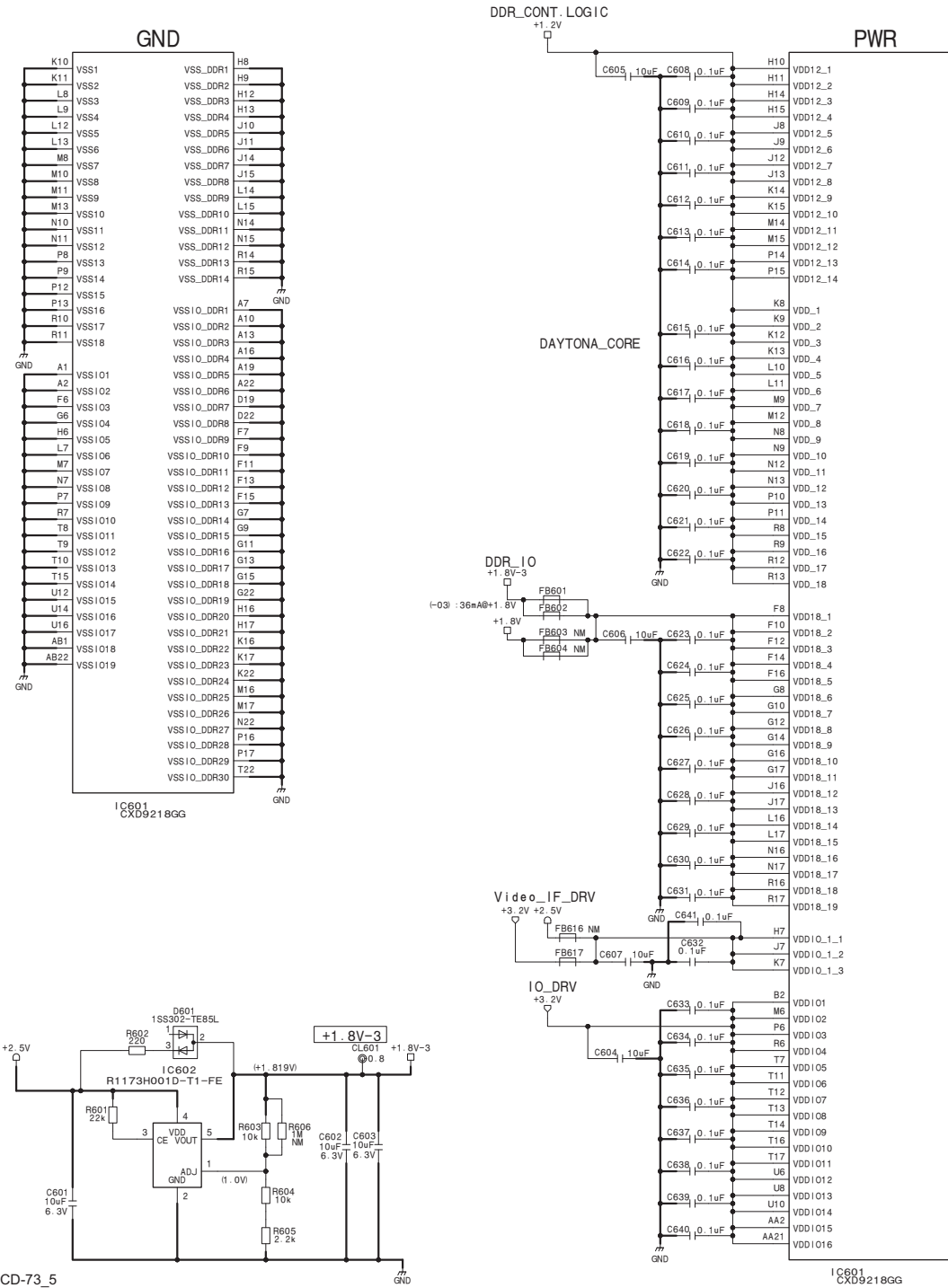


CD-73 (4/12)_R

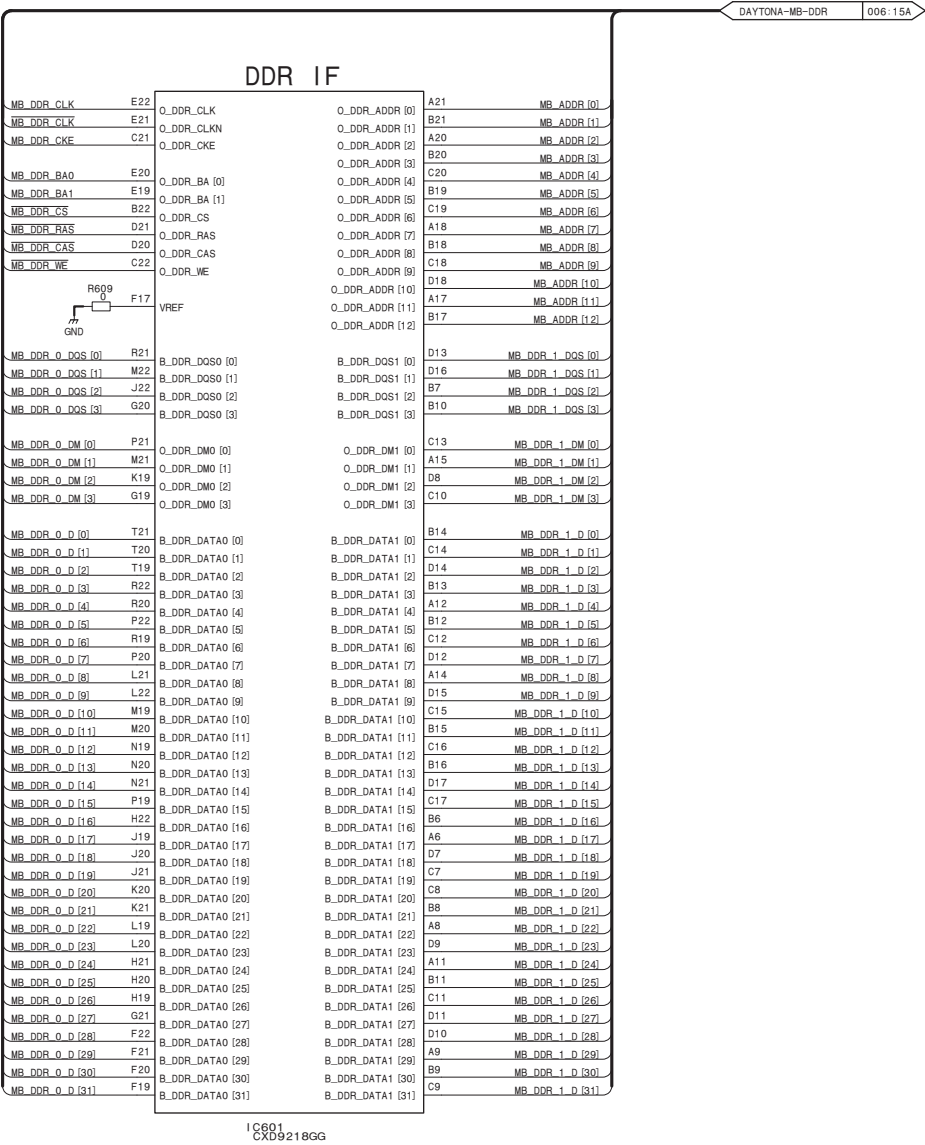
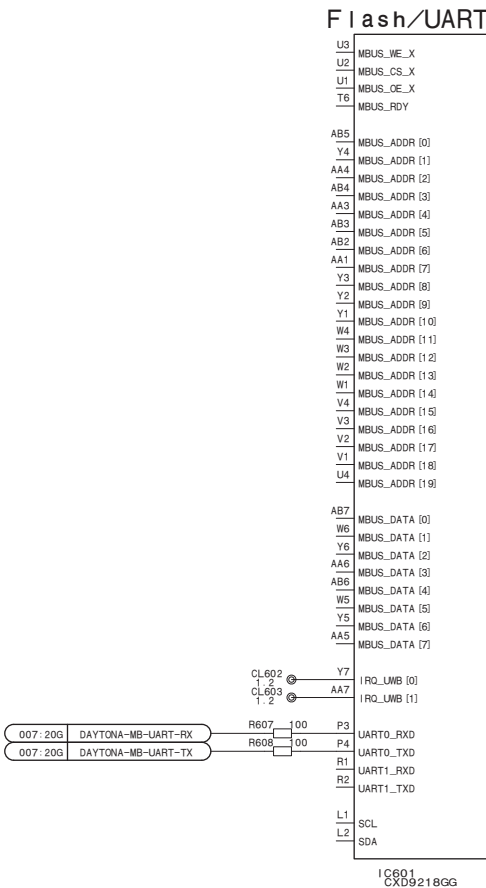


DAYTONA (LINK-A)

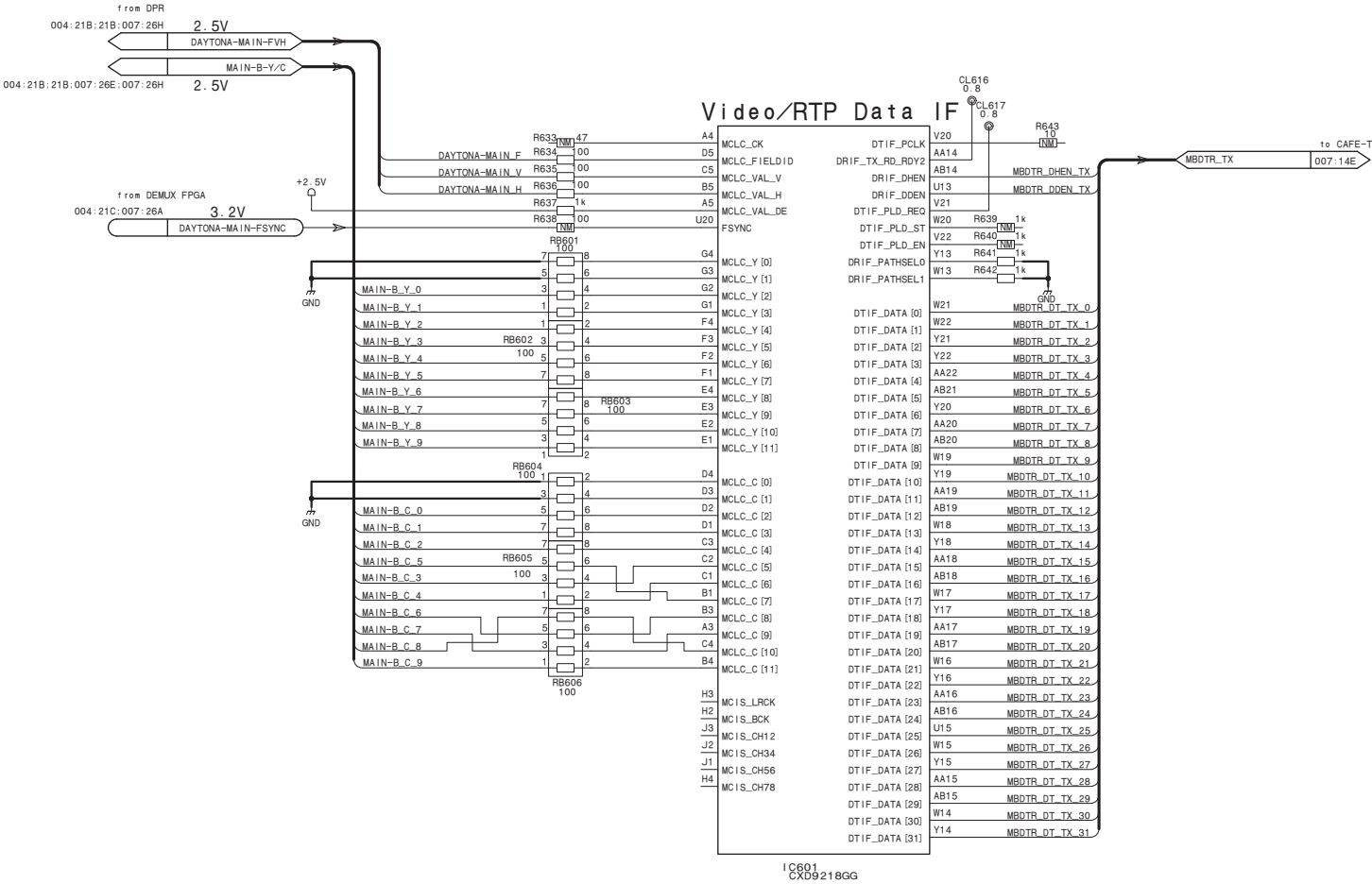
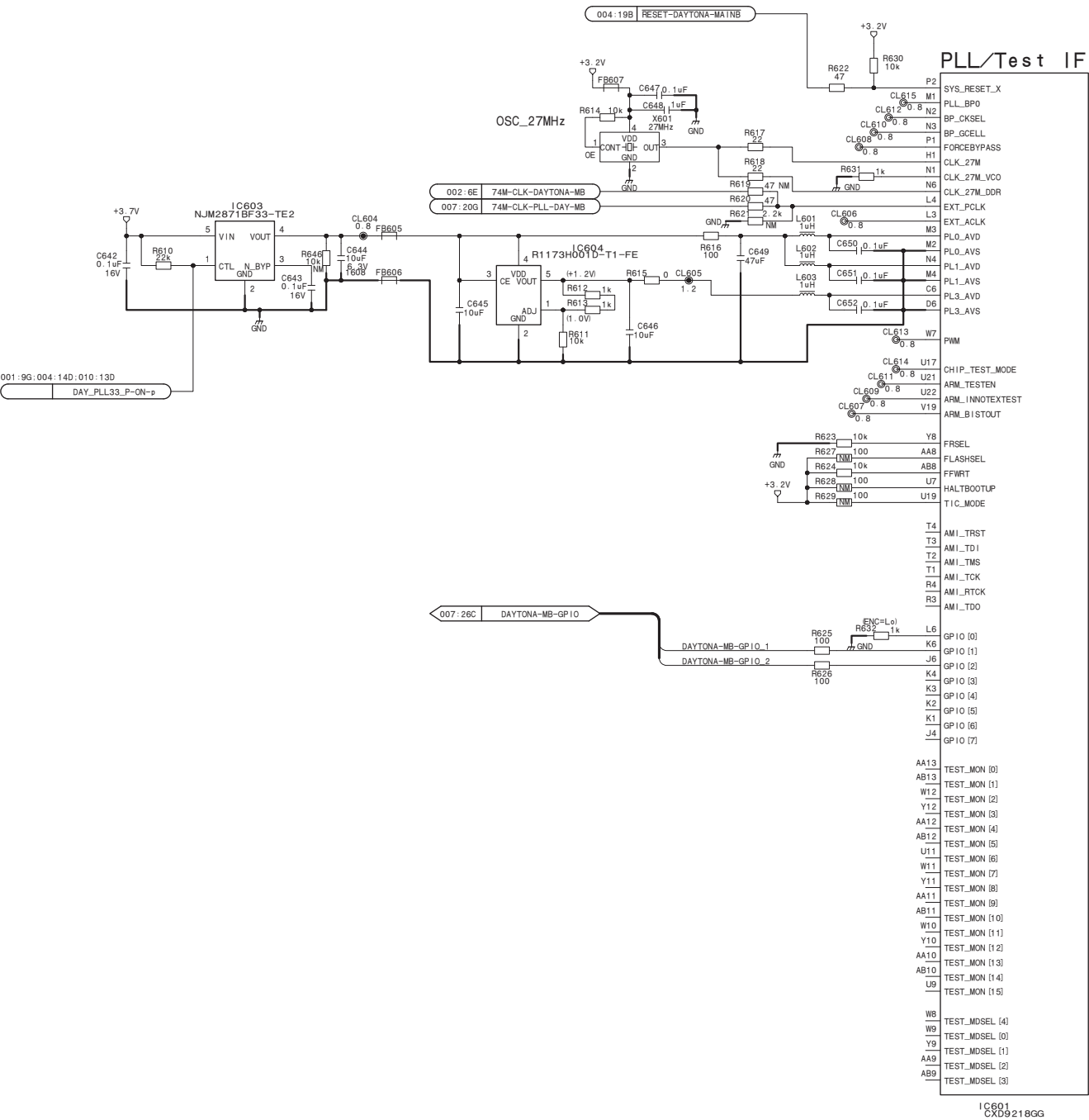
CD-73 (4/12)
BOARD NO. 1-888-980-11
CD-73_4



CD-73_5



CD-73 (5/12)_R



DAYTONA (LINK-B)

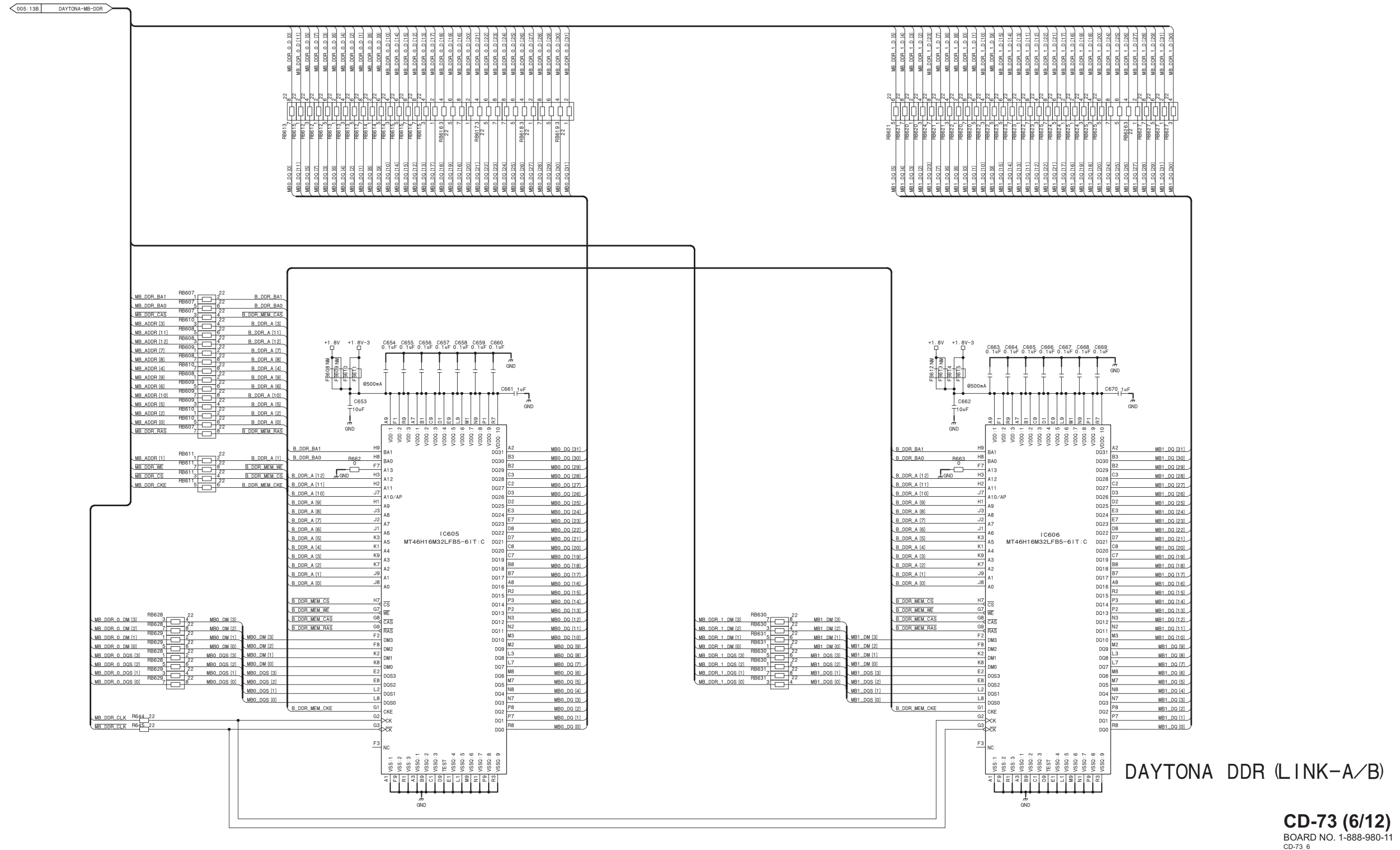
CD-73 (5/12)
BOARD NO. 1-888-980-11
CD-73_5

004:13B DAYTONA-MA-DDR

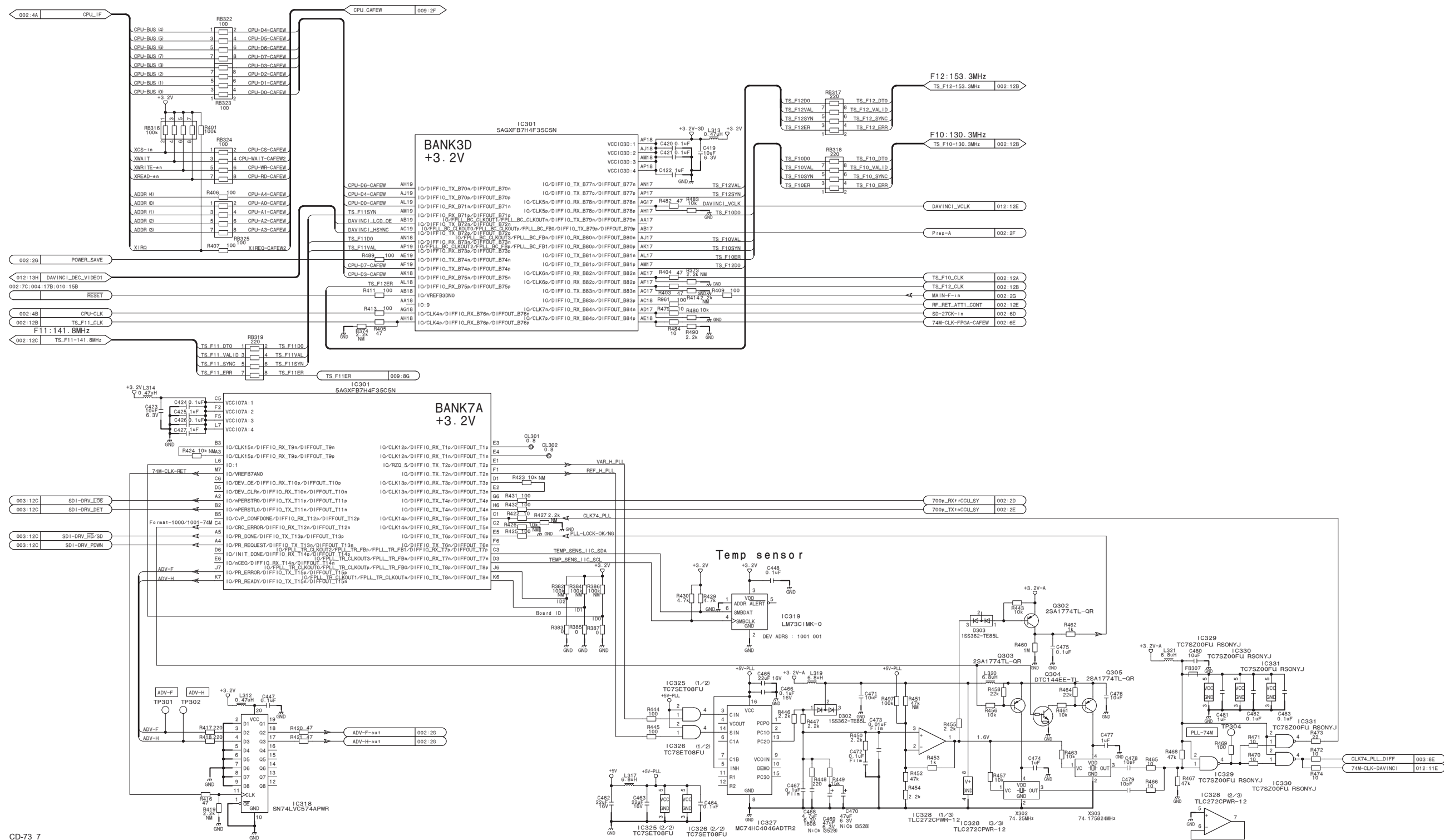


HDTX200

CD-73 (6/12)_R



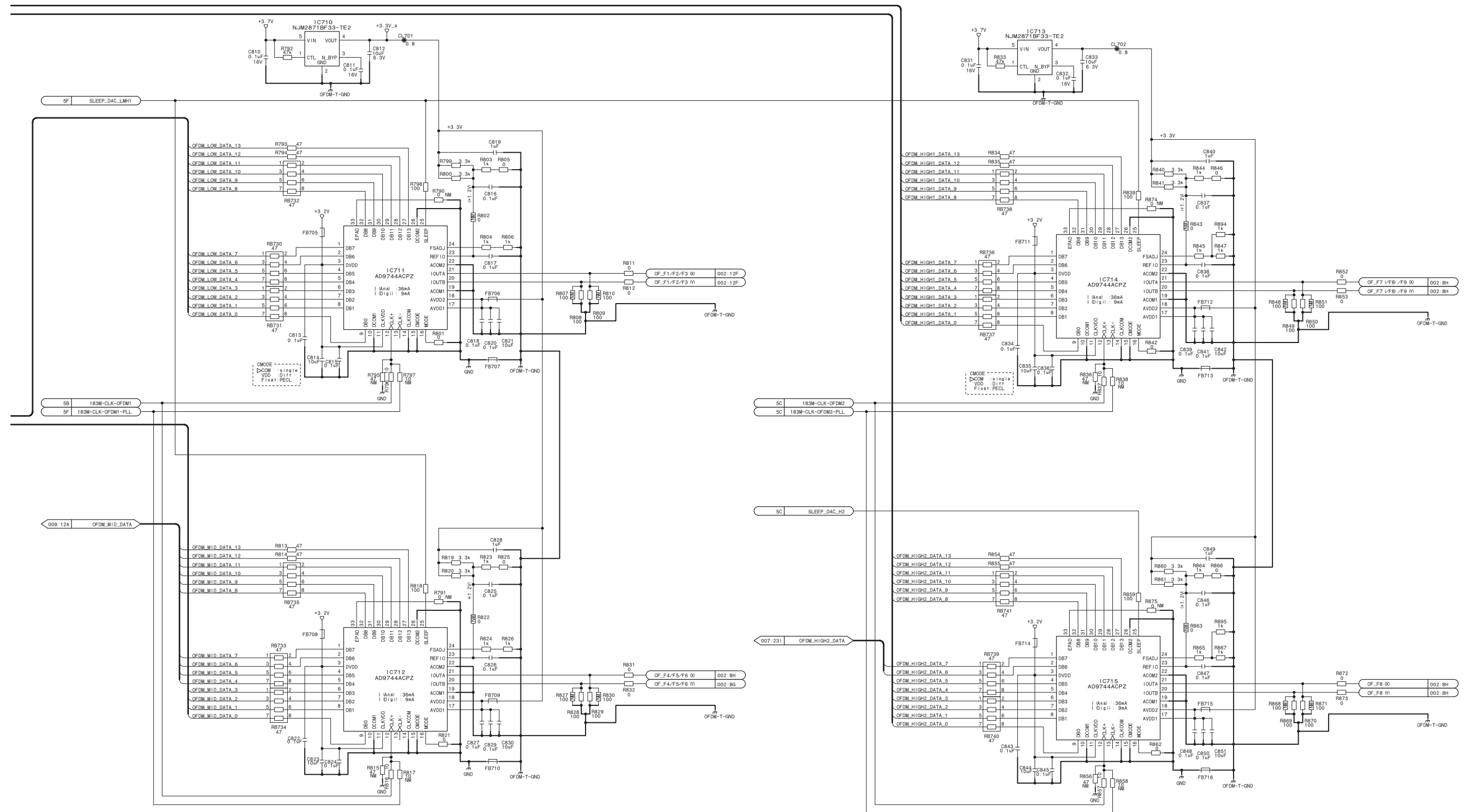
CD-73 (7/12)_L



The schematic diagram illustrates the Bank8A +3.2V power supply circuit. It features a +3.2V supply input connected to a network of capacitors (C701, C702, C703, C704, C705, C706, C707, C708, C709, C710, C711, C712) and resistors (R701, R702, R703, R704, R705, R706, R707, R708, R709, R710, R711, R712). The circuit includes an N.JM2871BF33-TE2 LDO regulator, a MAX9130EXT+TG069 LDO regulator, and a MAX9130EXT+TG069 LDO regulator. A 183MHz SPXO oscillator is connected to the circuit, along with three 183MHz CLK-OFDM oscillators (CLK-OFDM3, CLK-OFDM1, CLK-OFDM2). The circuit is powered by a +3.2V supply and includes various capacitors and resistors for filtering and timing.

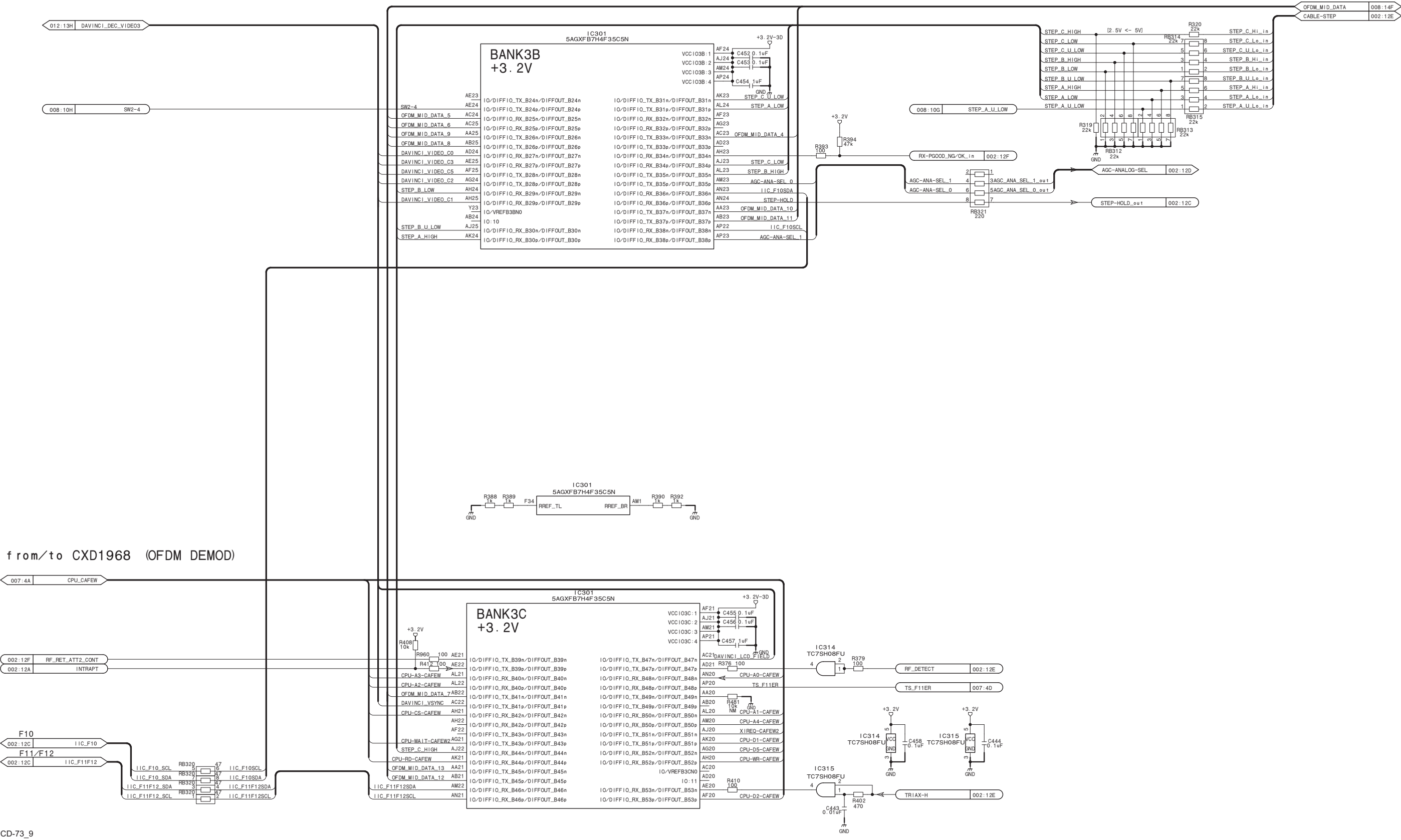


CD-73 (8/12)_R

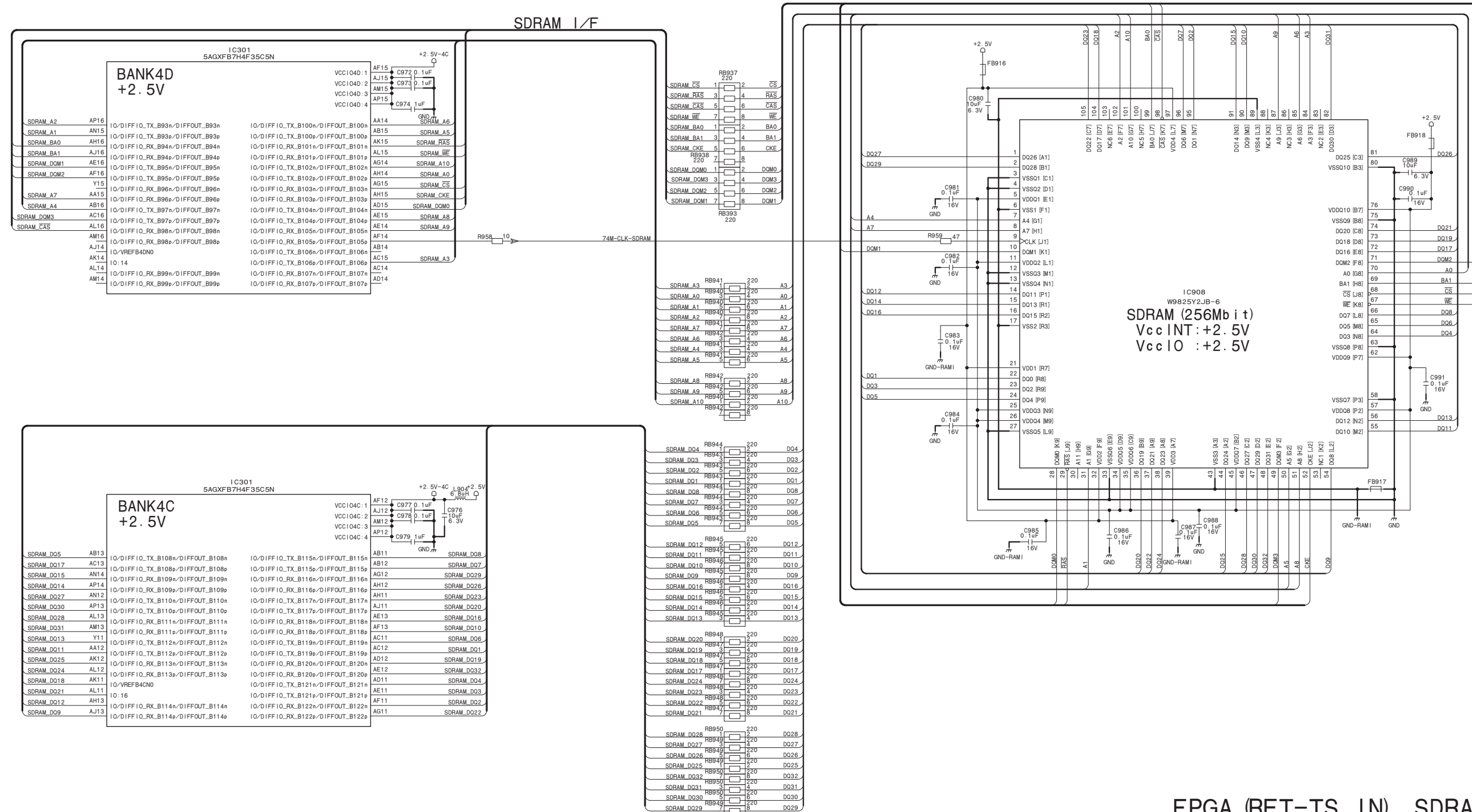


FPGA (MAIN-TS OUT) , DAC

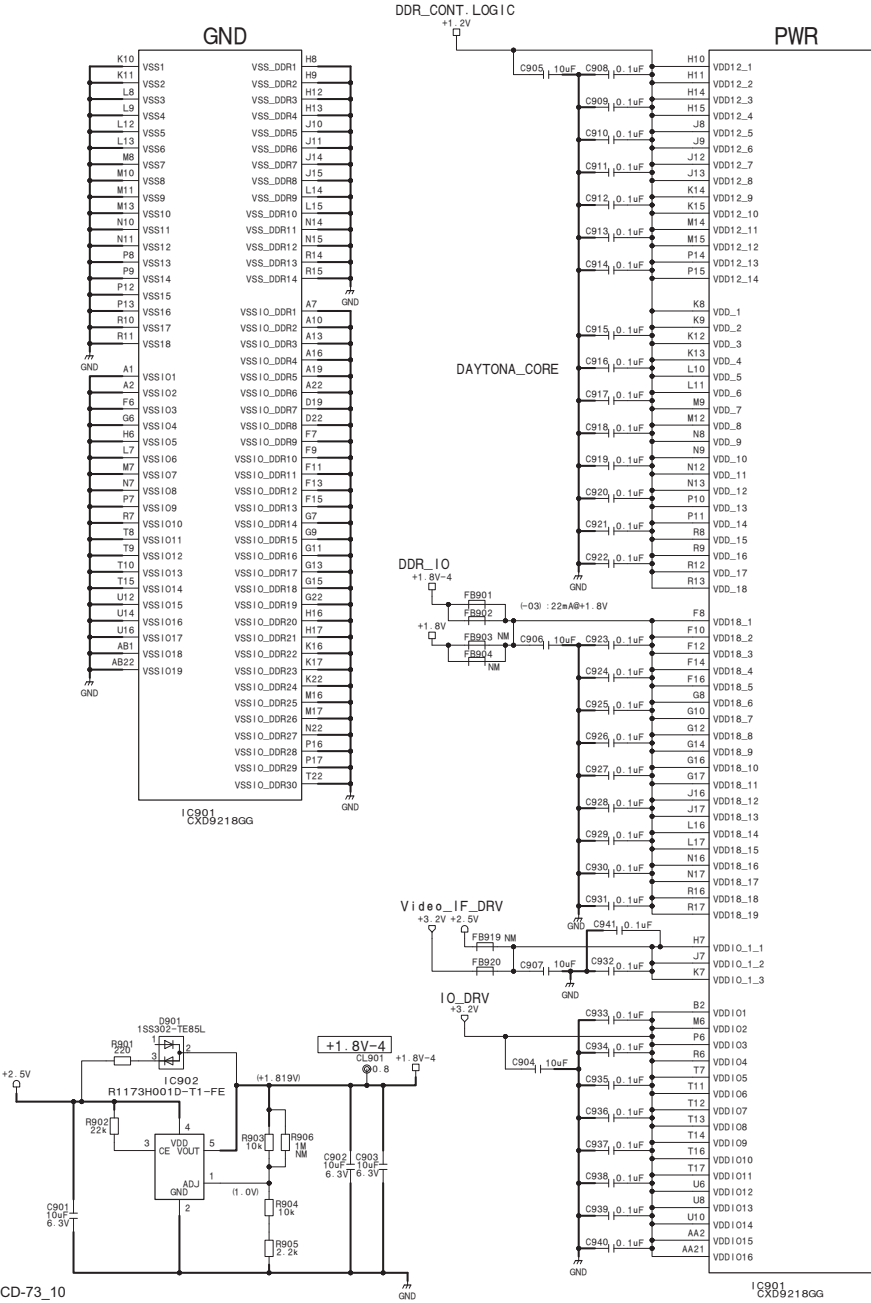
CD-73 (8/12)
BOARD NO. 1-888-980-11
CD-73_8



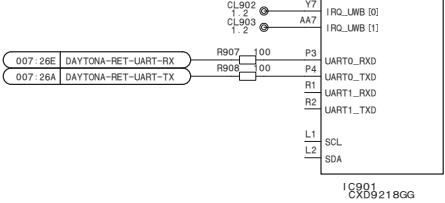
SDRAM for DEMAP



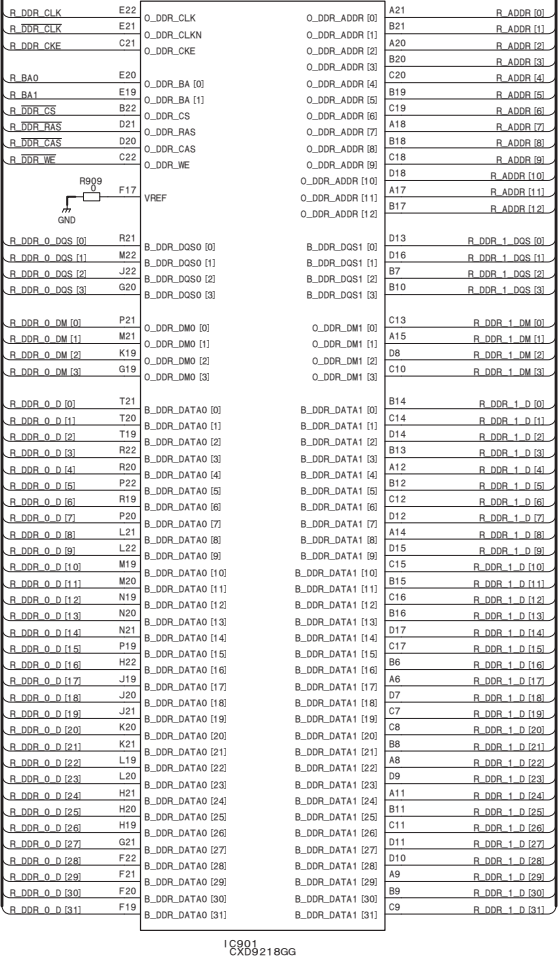
CD-73 (10/12)_L



Flash/UART IF

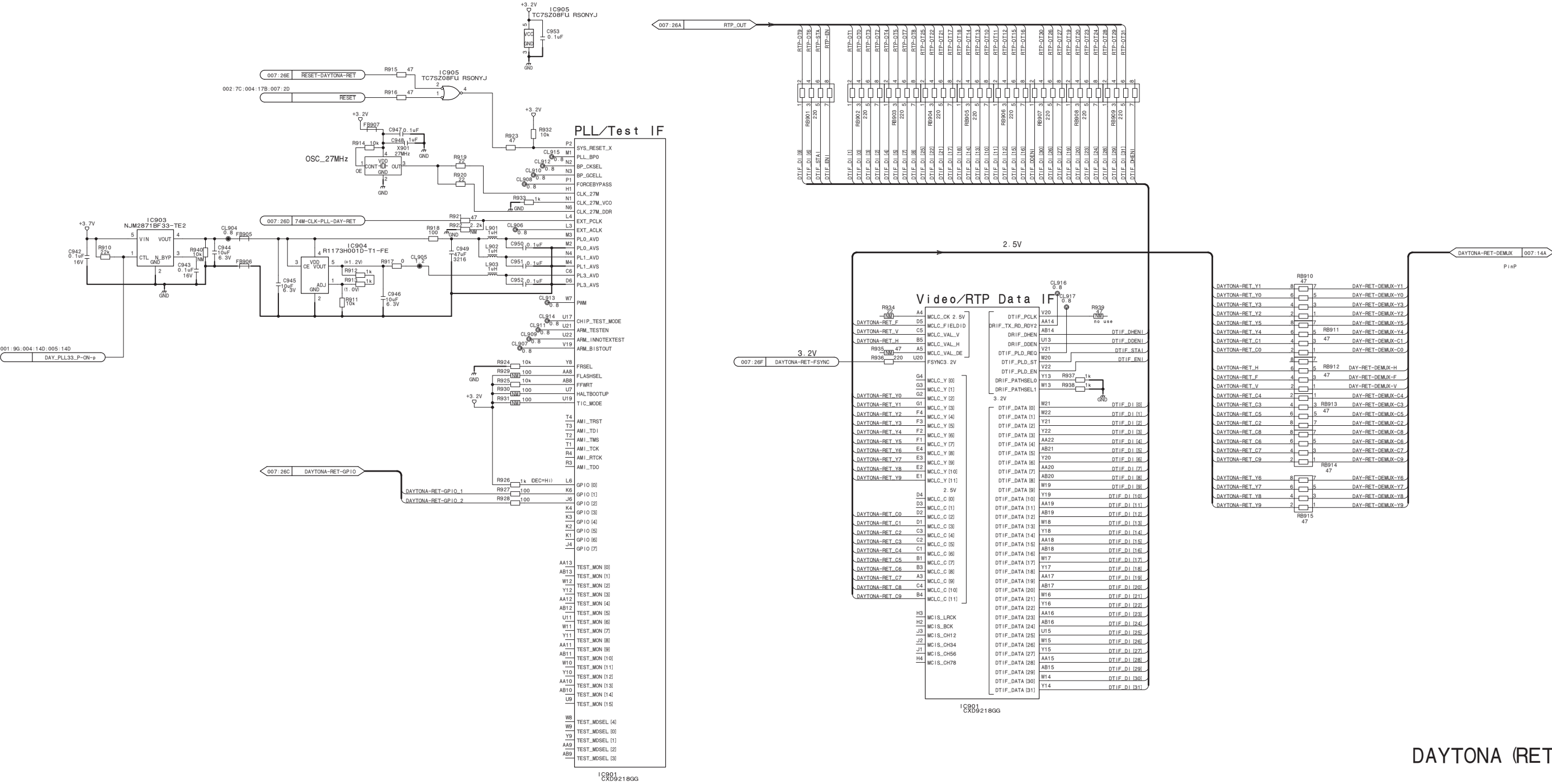


DDR IF



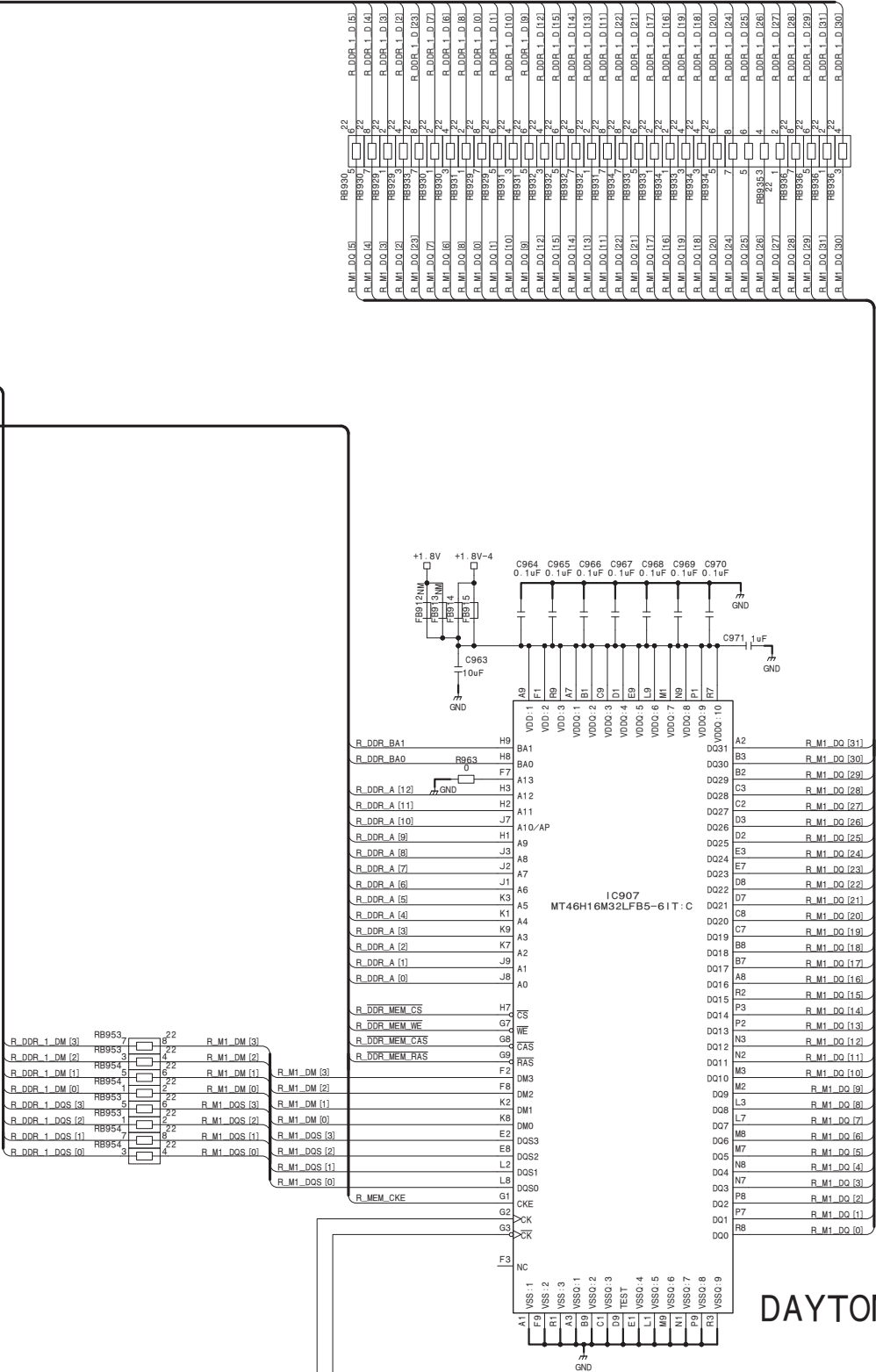
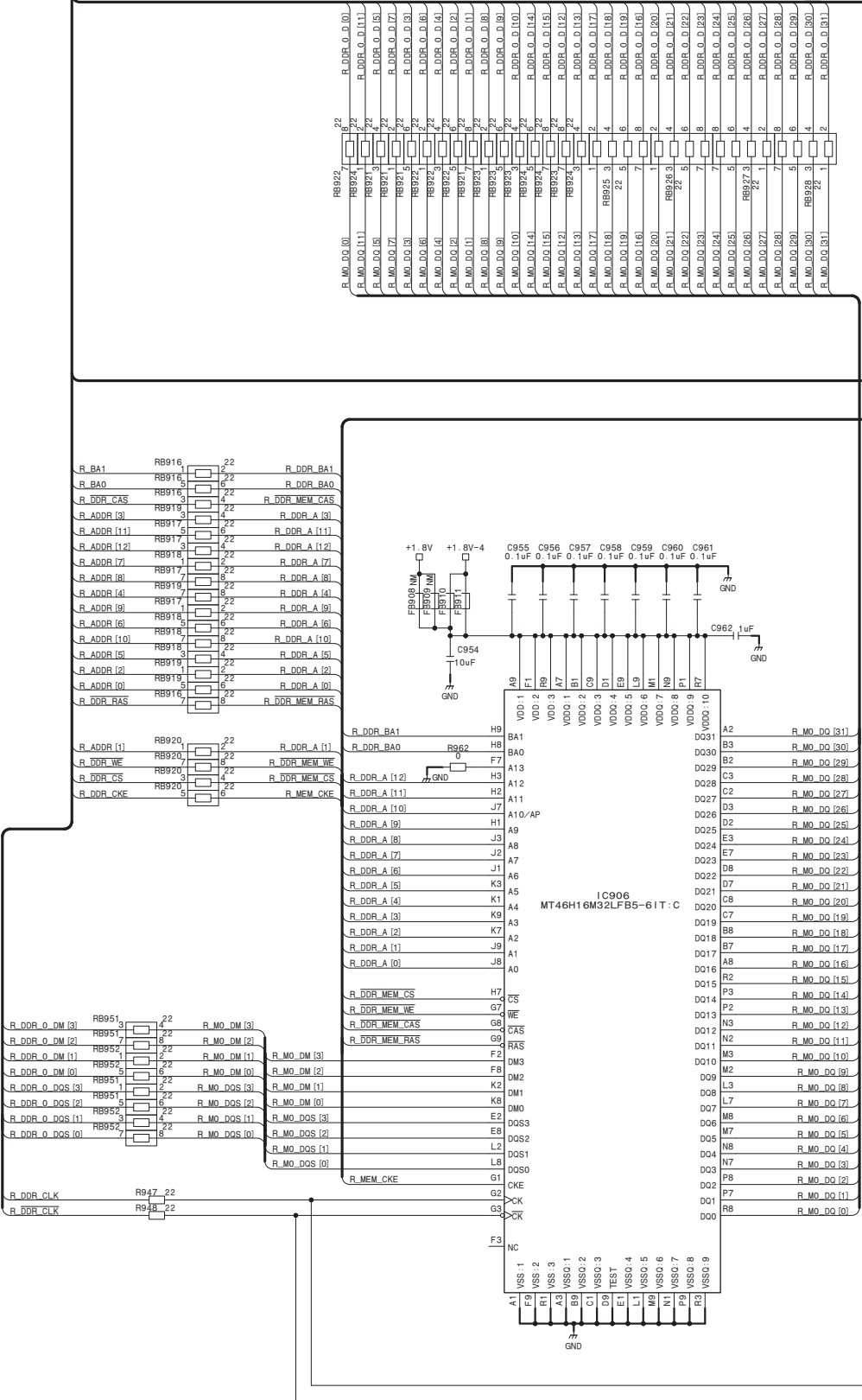
CD-73_10

CD-73 (10/12)_R



DAYTONA (RET)

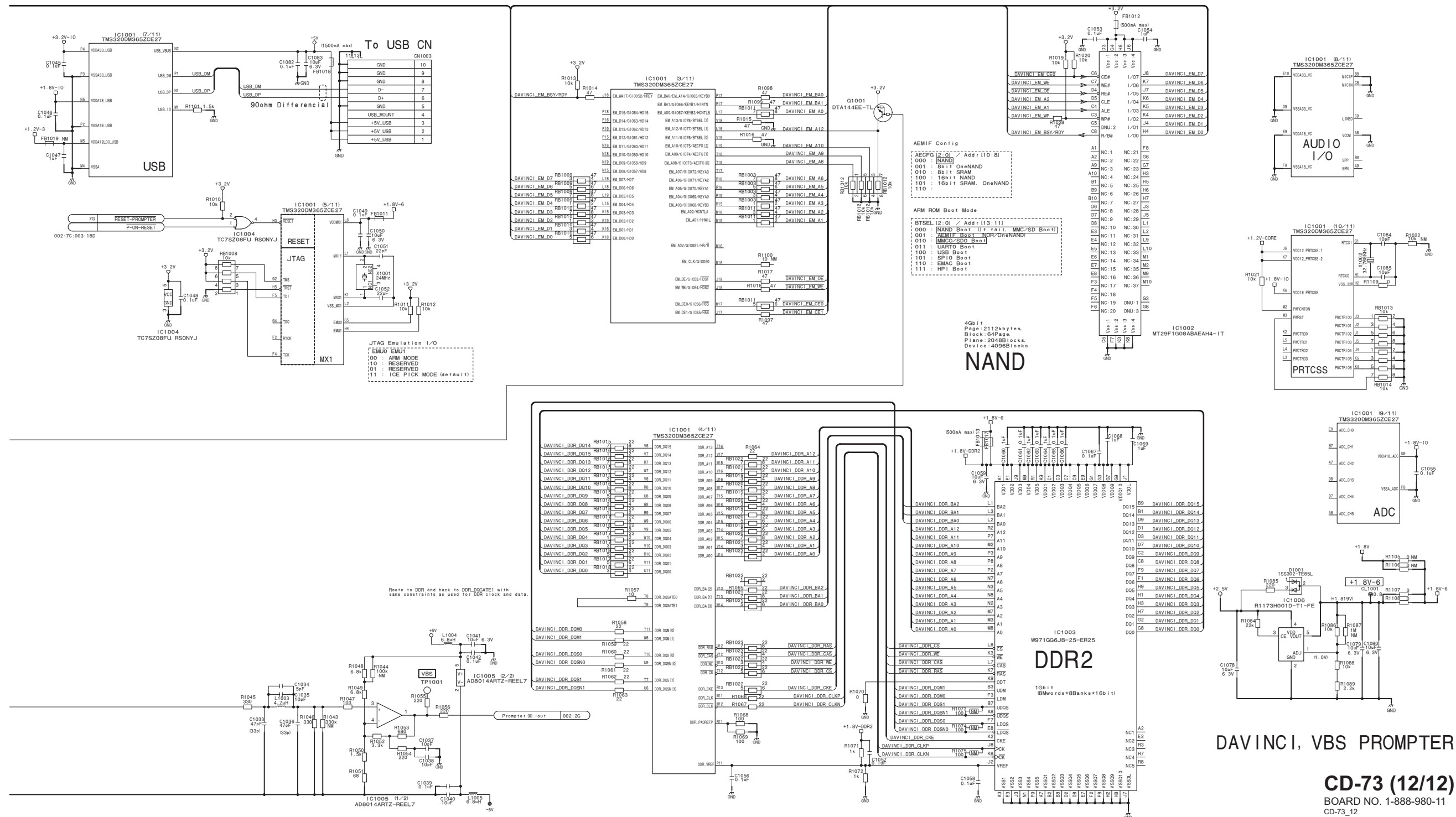
CD-73 (10/12)
BOARD NO. 1-888-980-11
CD-73_10



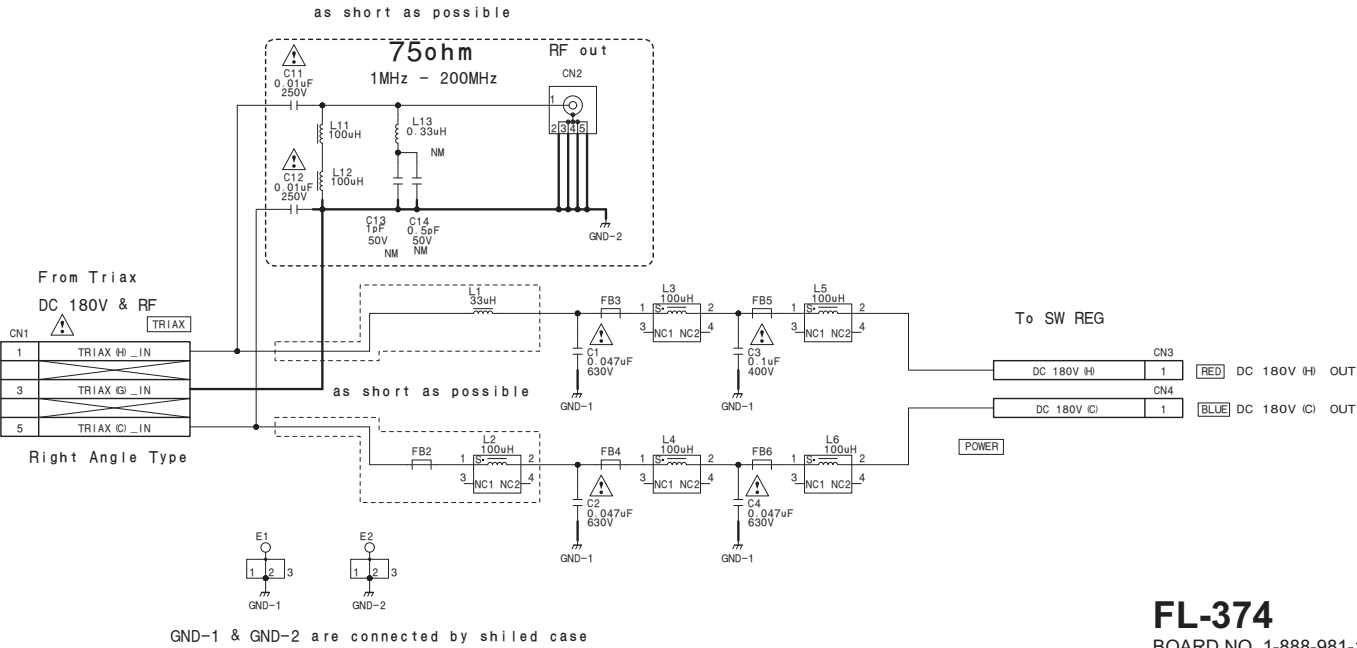
DAYTONA DDR (RET)



CD-73 (12/12)_R

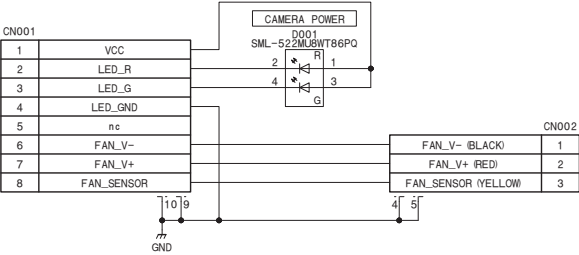


FL-374



FL-374
BOARD NO. 1-888-981-11
FL-374_1

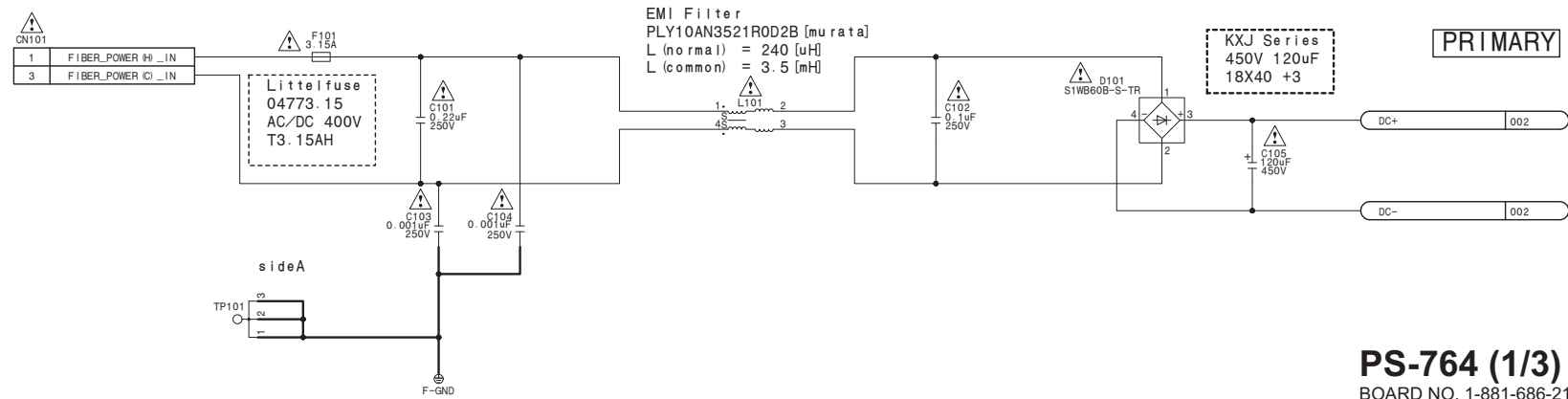
LE-387



LE-387
BOARD NO. 1-889-522-11
LE-387_1

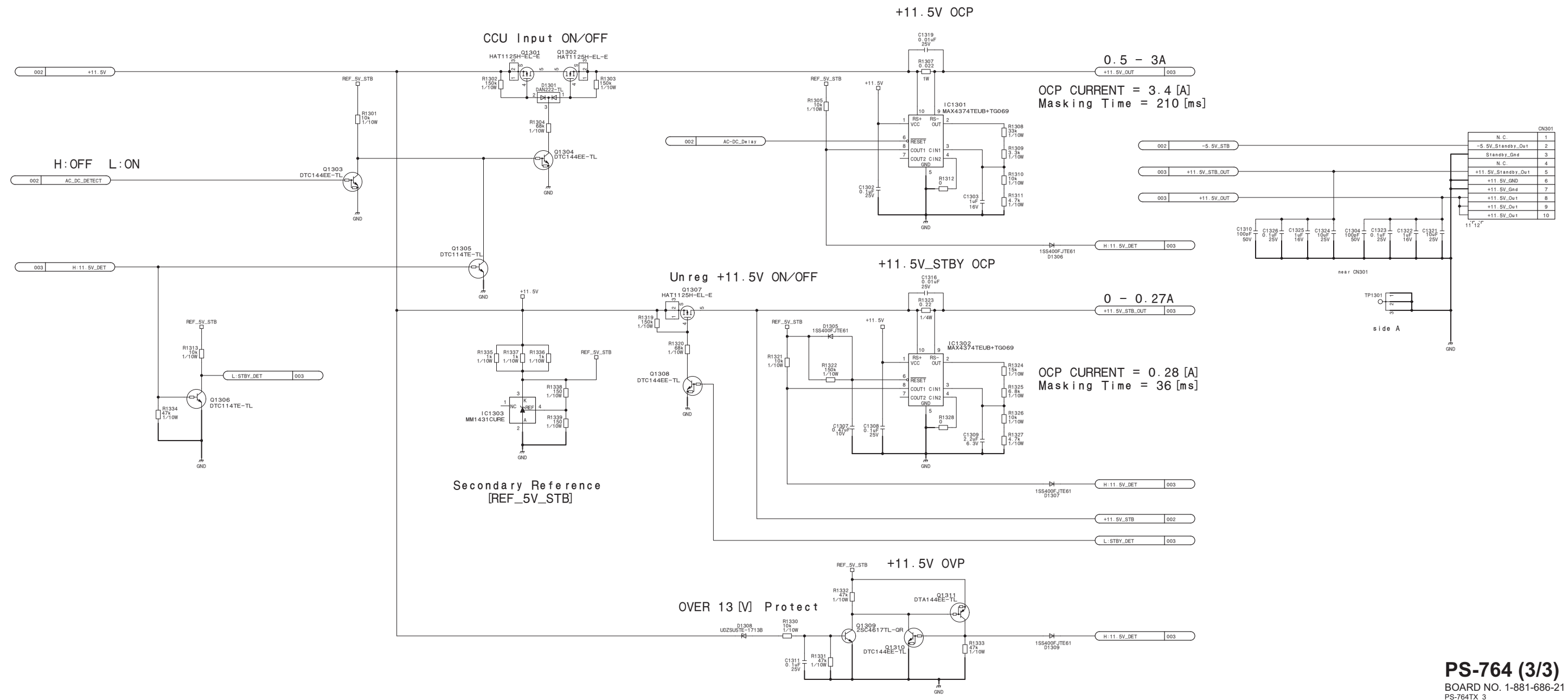
PS-764
PS-764 (1/3)

DC mode:DC110V – DC188V

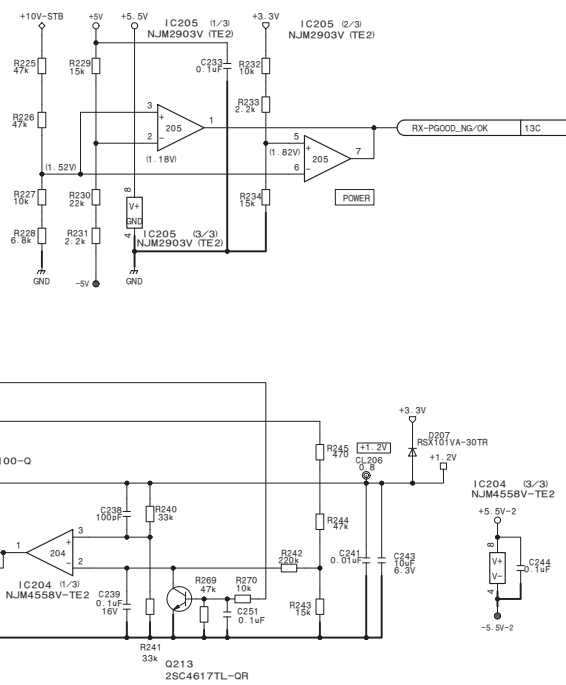
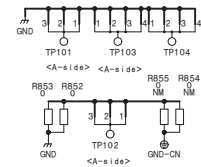
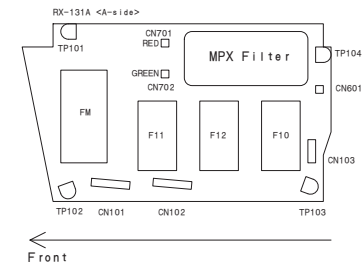
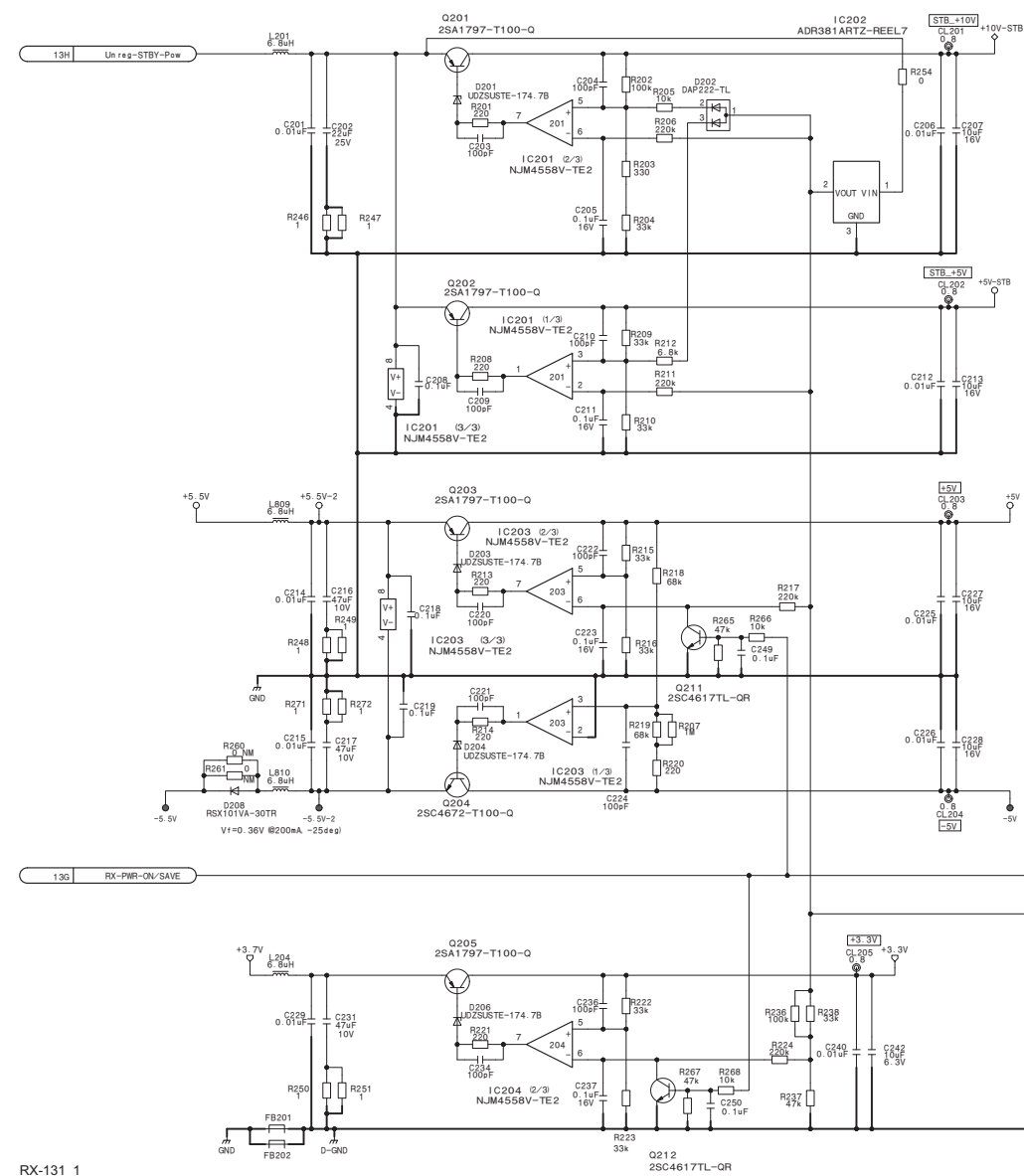




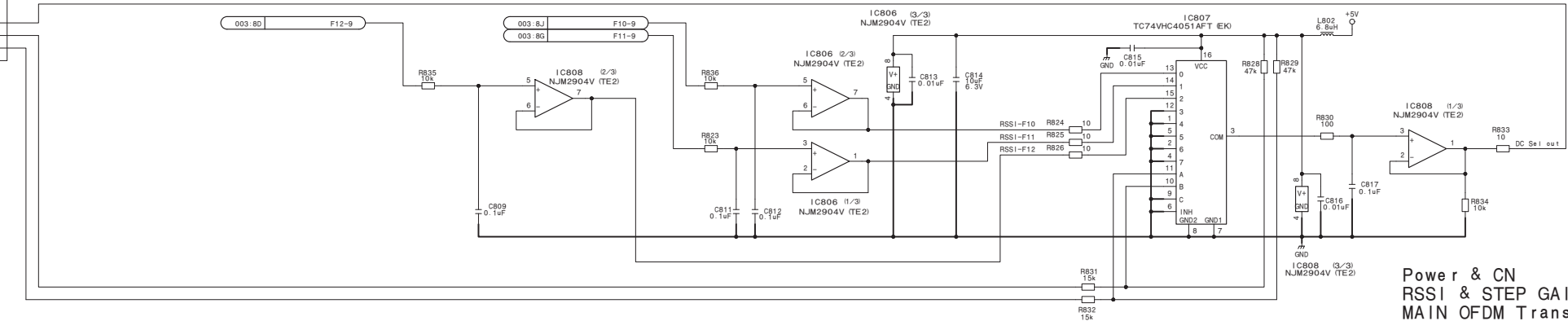
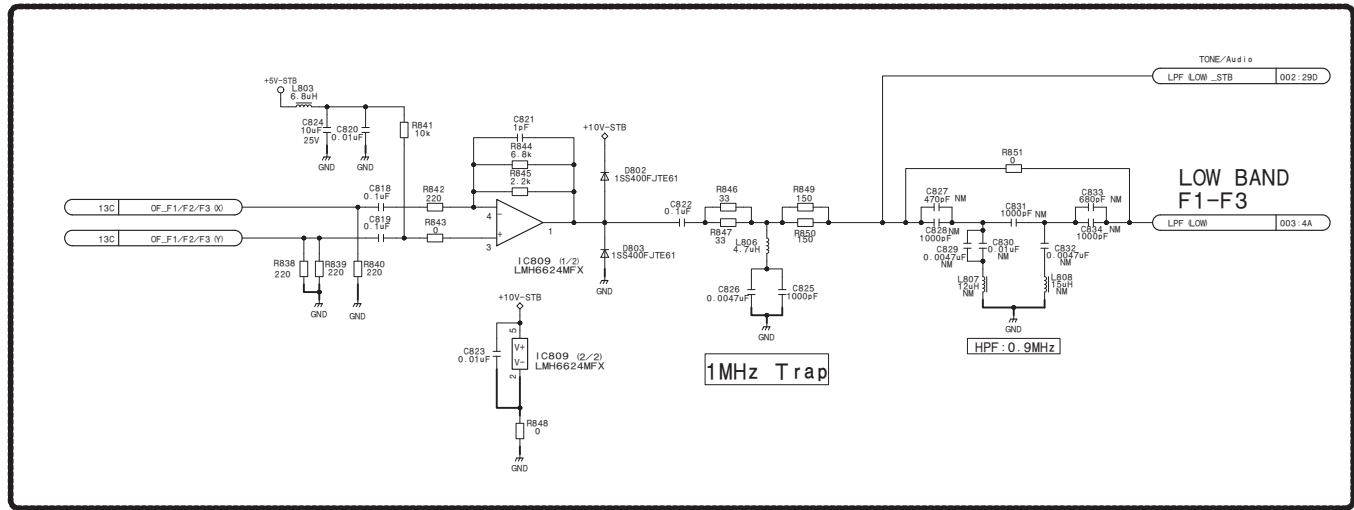
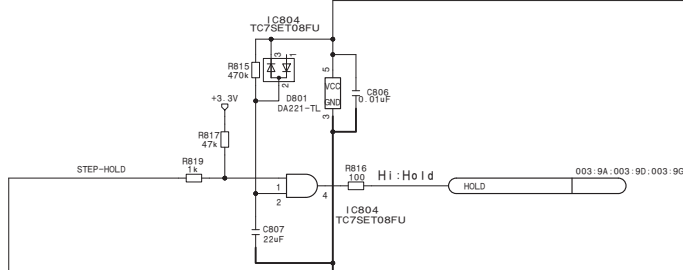
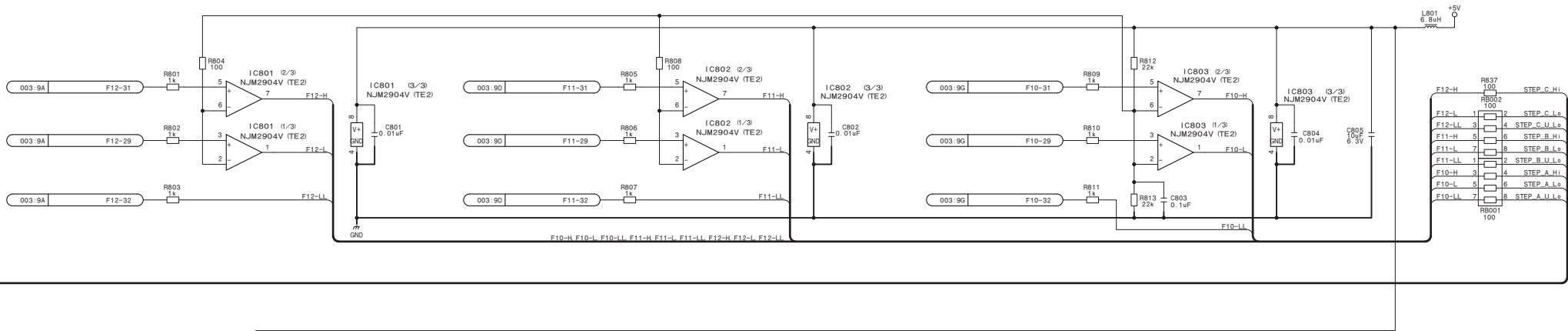
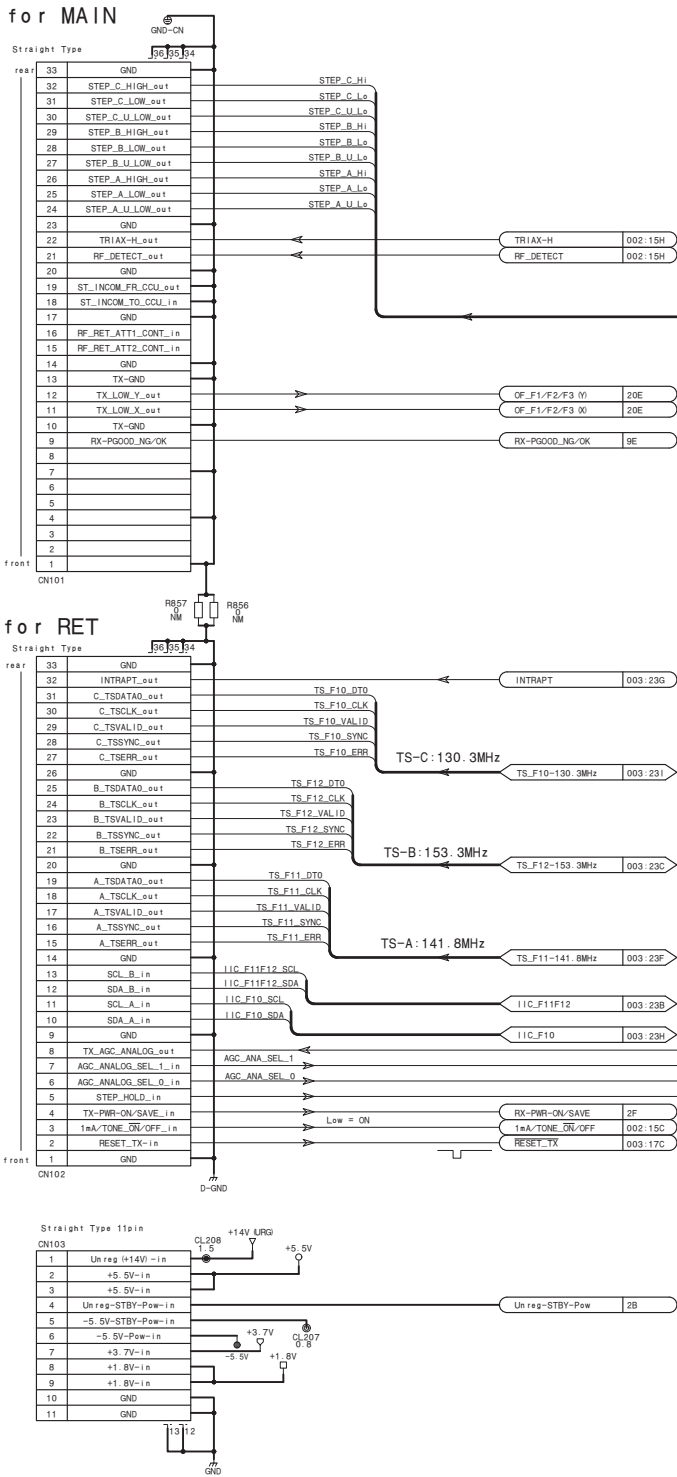
PS-764 (3/3)



PS-764 (3/3)
BOARD NO. 1-881-686-21
PS-764TX_3

RX-131A
RX-131A (1/3)_L

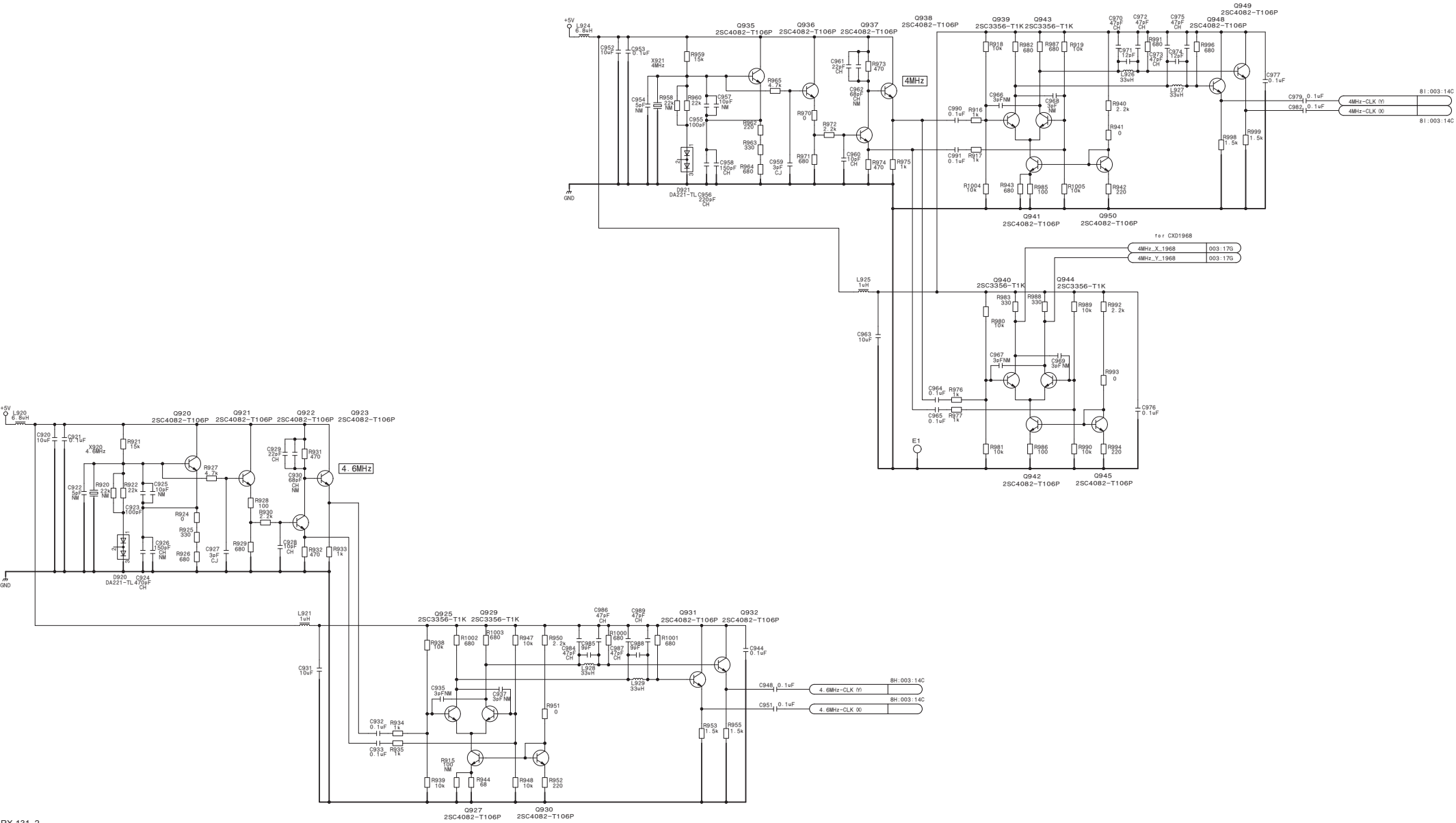
CN f rom/to CD-73



Power & CN
RSSI & STEP GAIN monitor
MAIN OFDM Transmitter LOW BAND

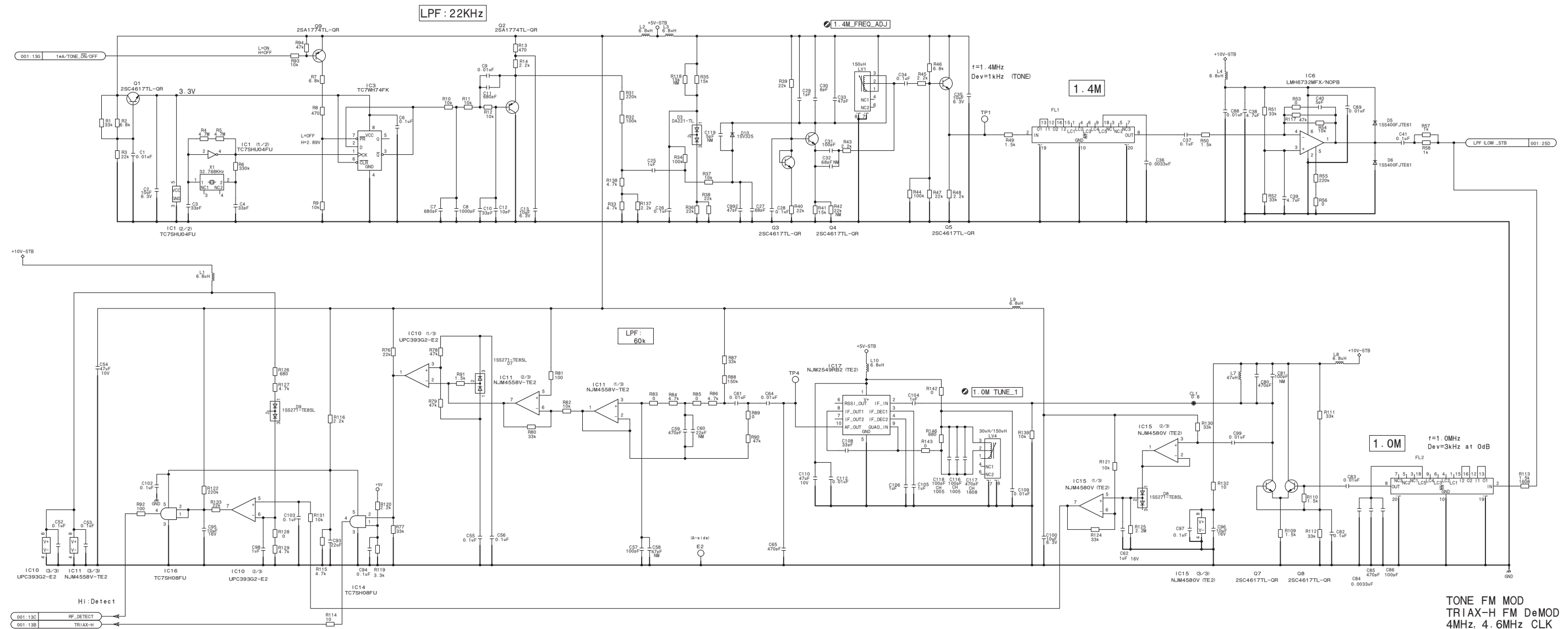
RX-131A (1/3)
BOARD NO. 1-888-979-21
RX-131_1

RX-131A (2/3)_L



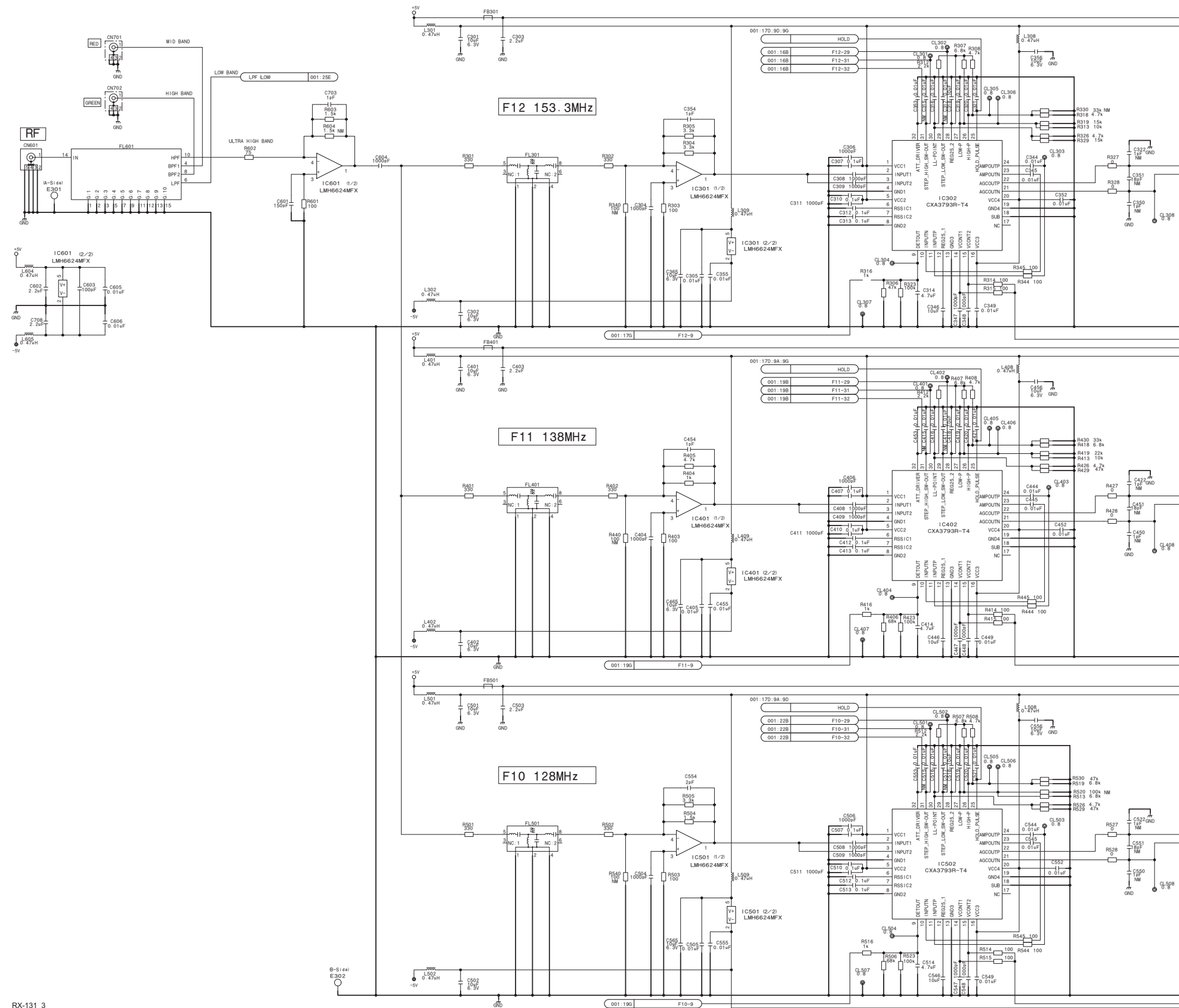
RX-131_2

RX-131A (2/3)_R

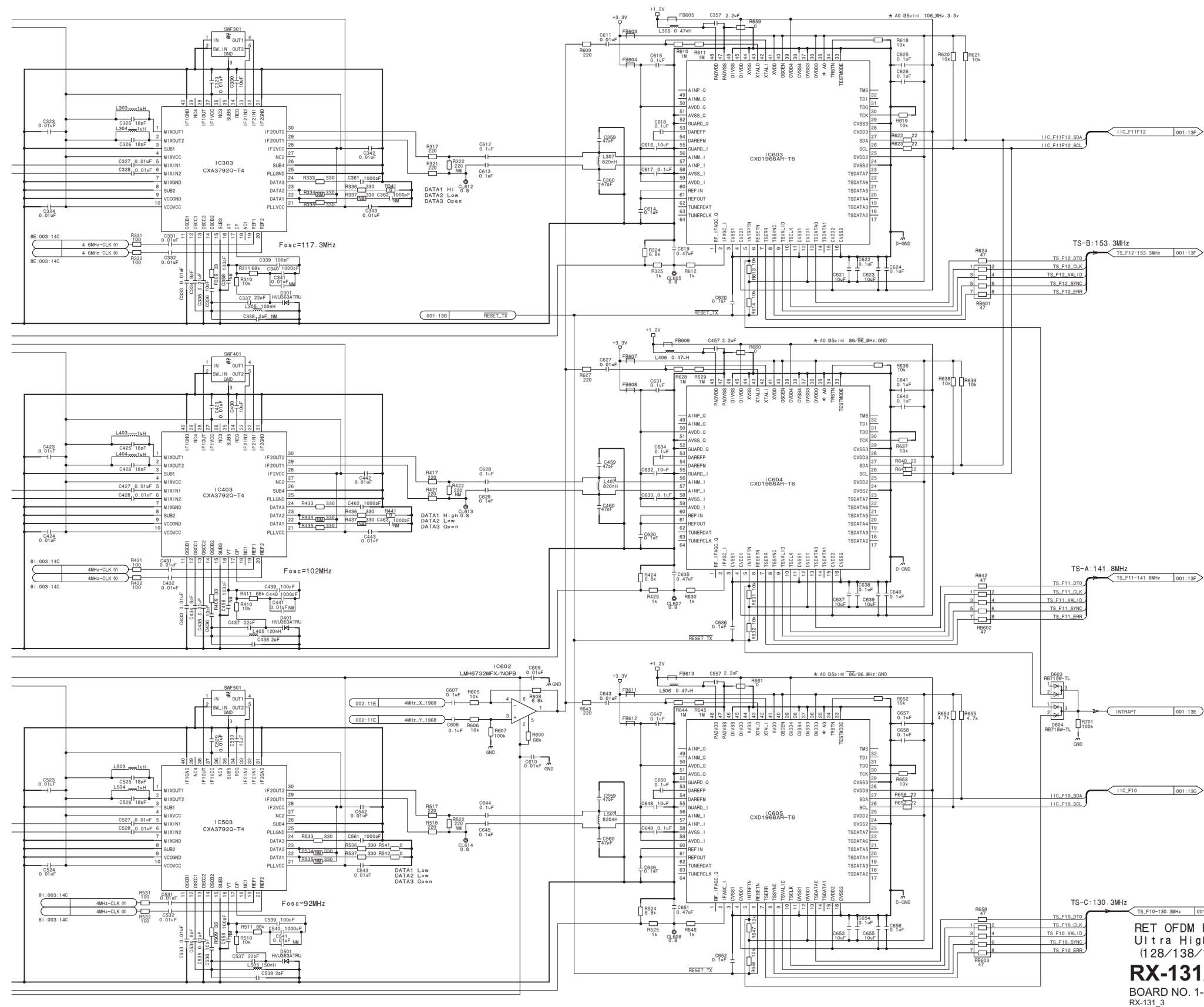


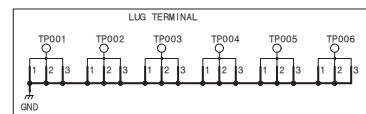
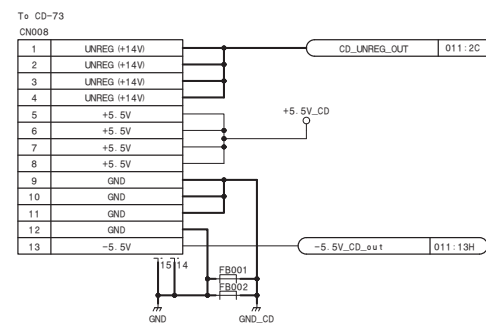
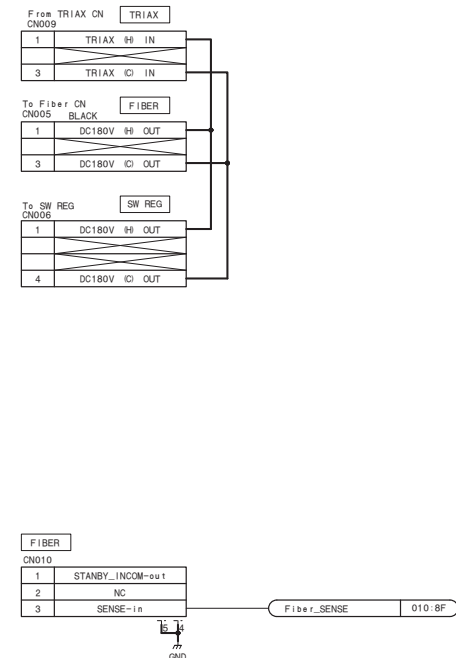
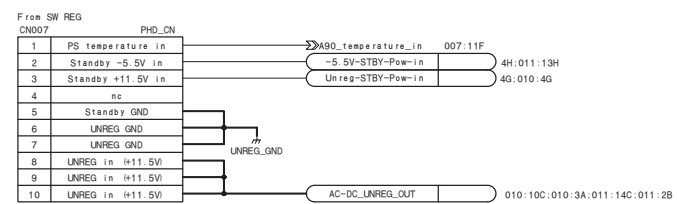
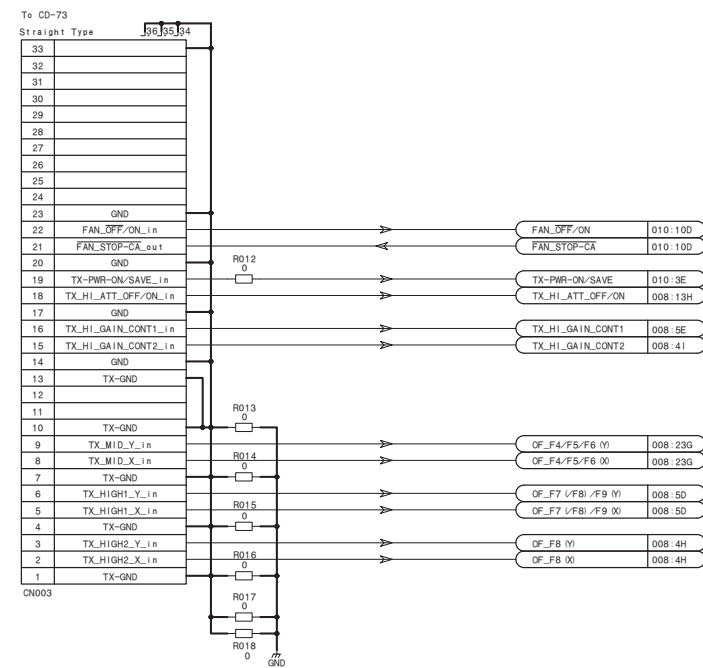
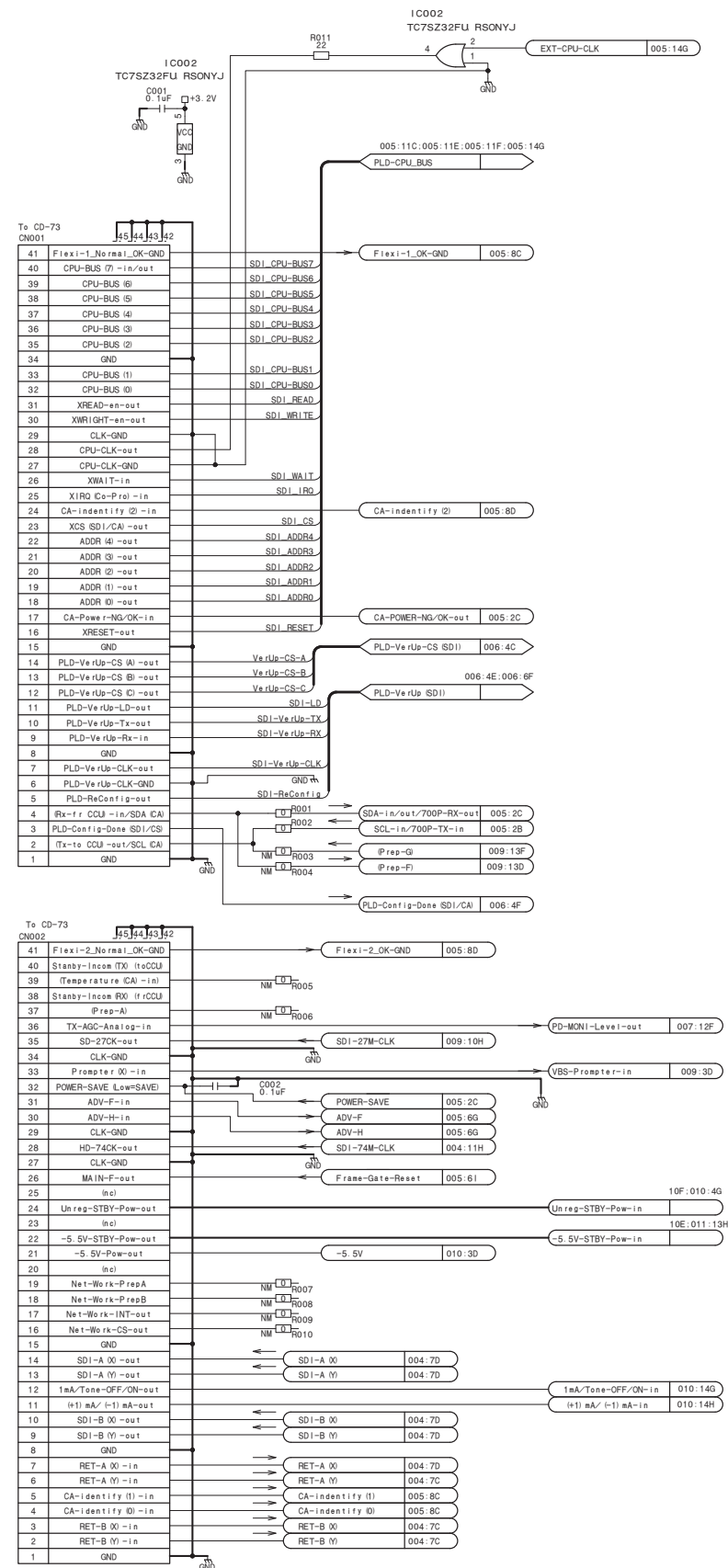
TONE FM MOD
 TRIAX-H FM DeMOD
 4MHz, 4.6MHz CLK
RX-131A (2/3)
 BOARD NO. 1-888-979-21
 RX-131_2

RX-131A (3/3)_L

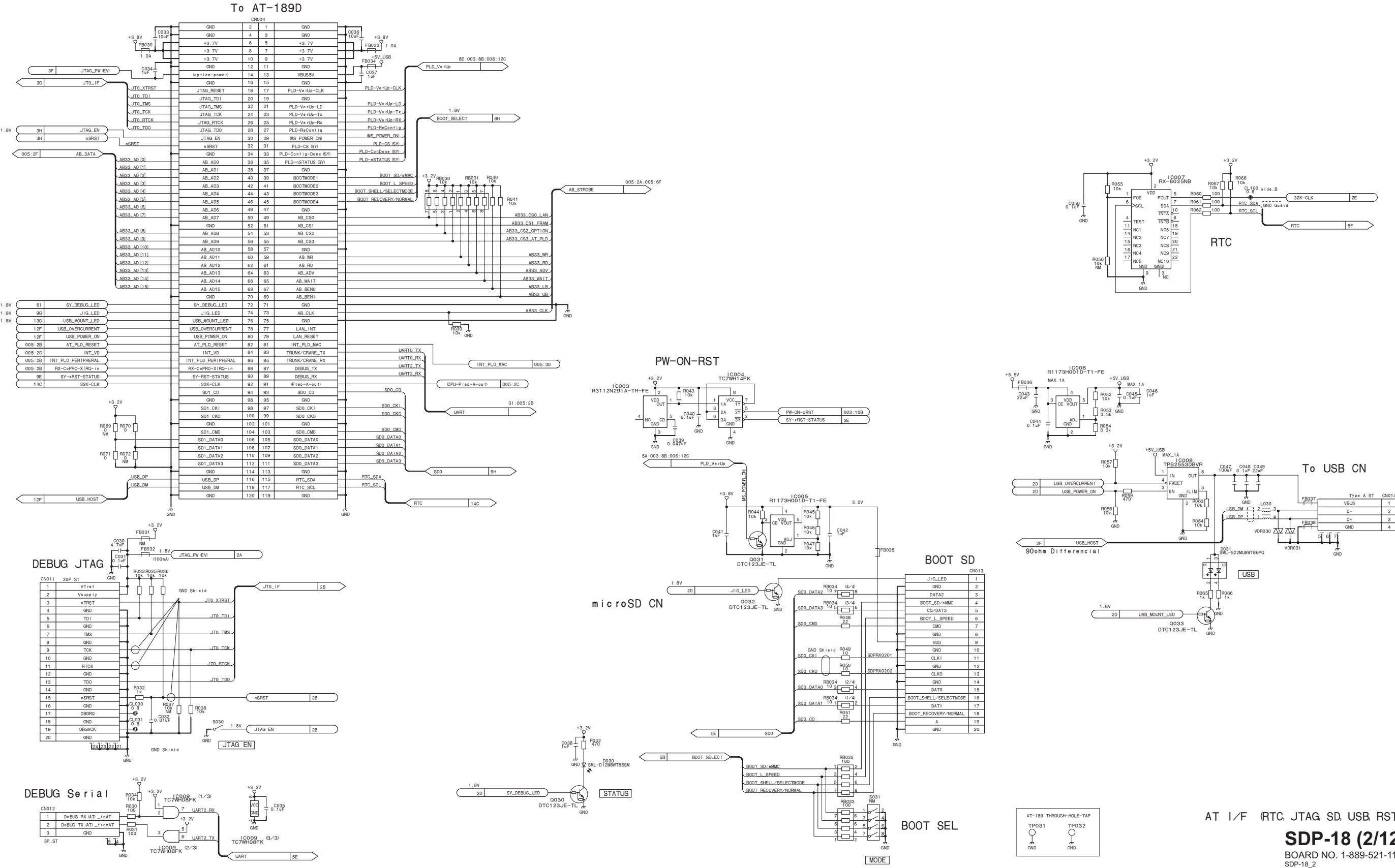


RX-131A (3/3)_R

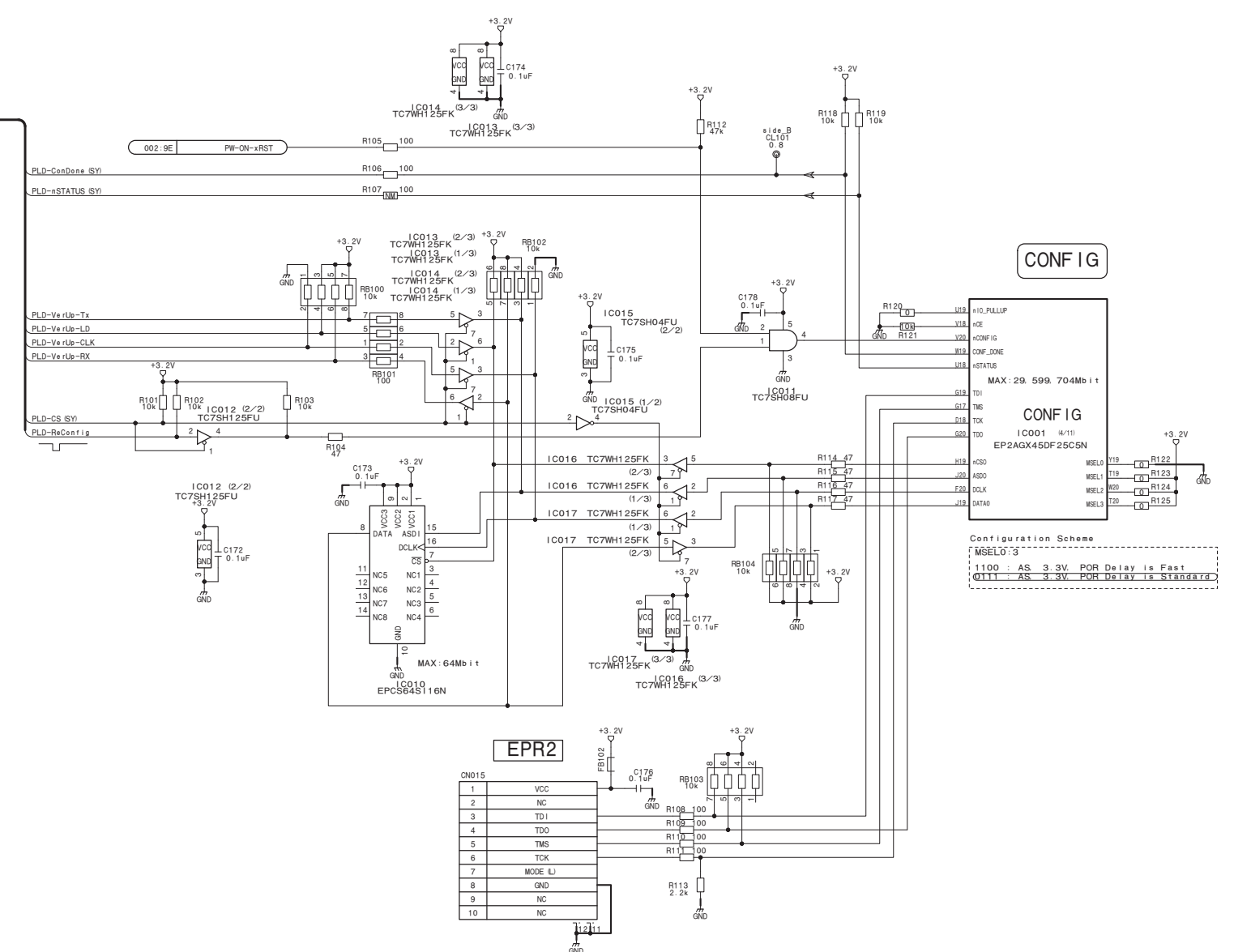
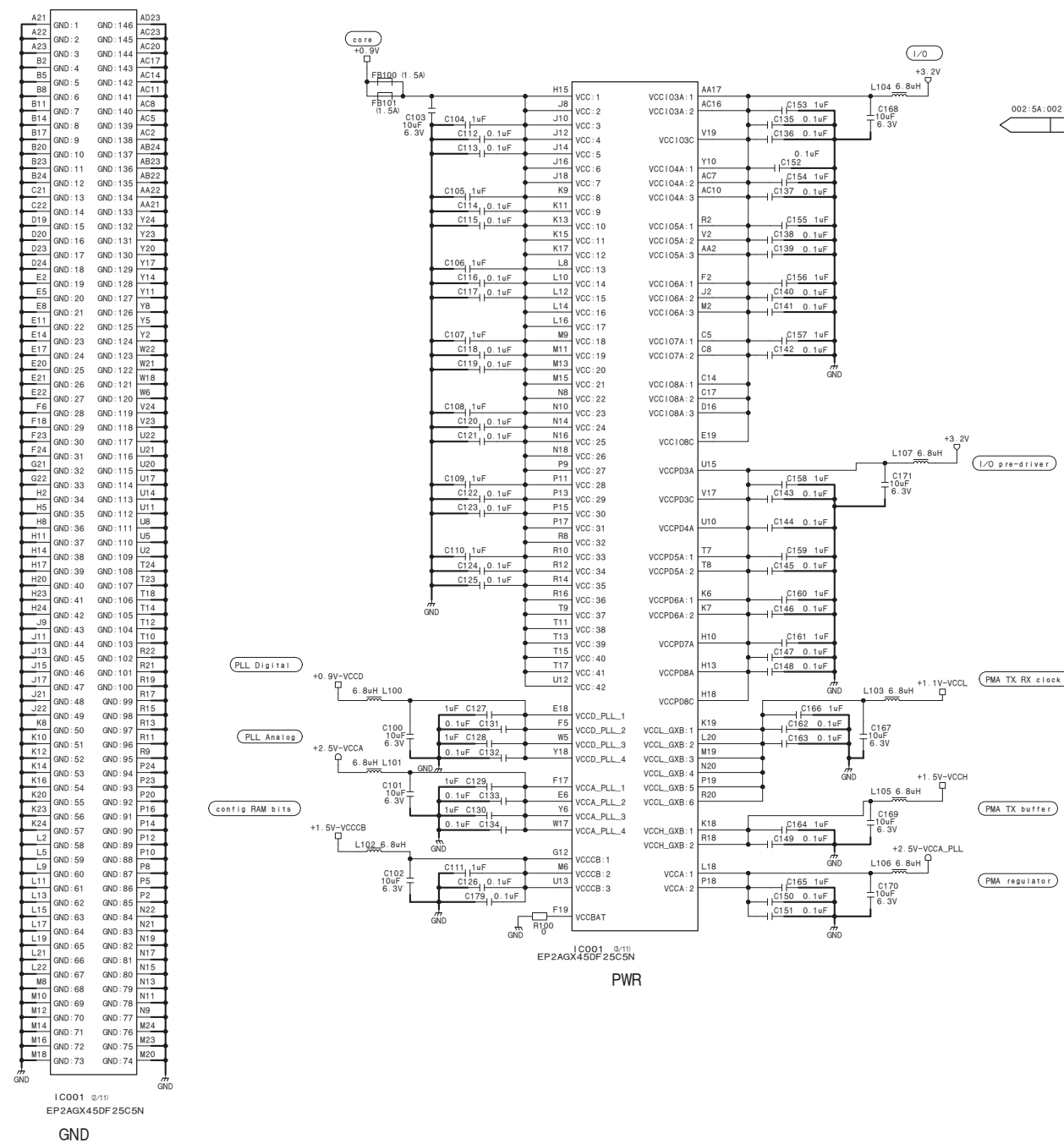


SDP-18
SDP-18 (1/12)

SDP-18 (1/12)
BOARD NO. 1-889-521-11
SDP-18_1



SDP-18 (3/12)

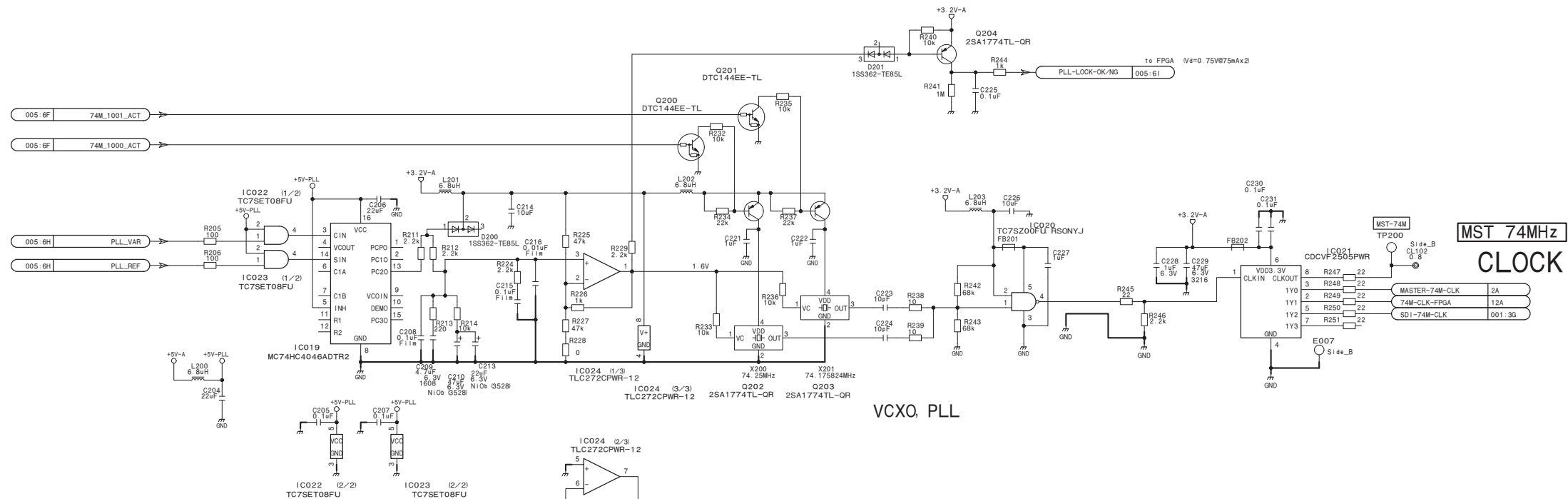
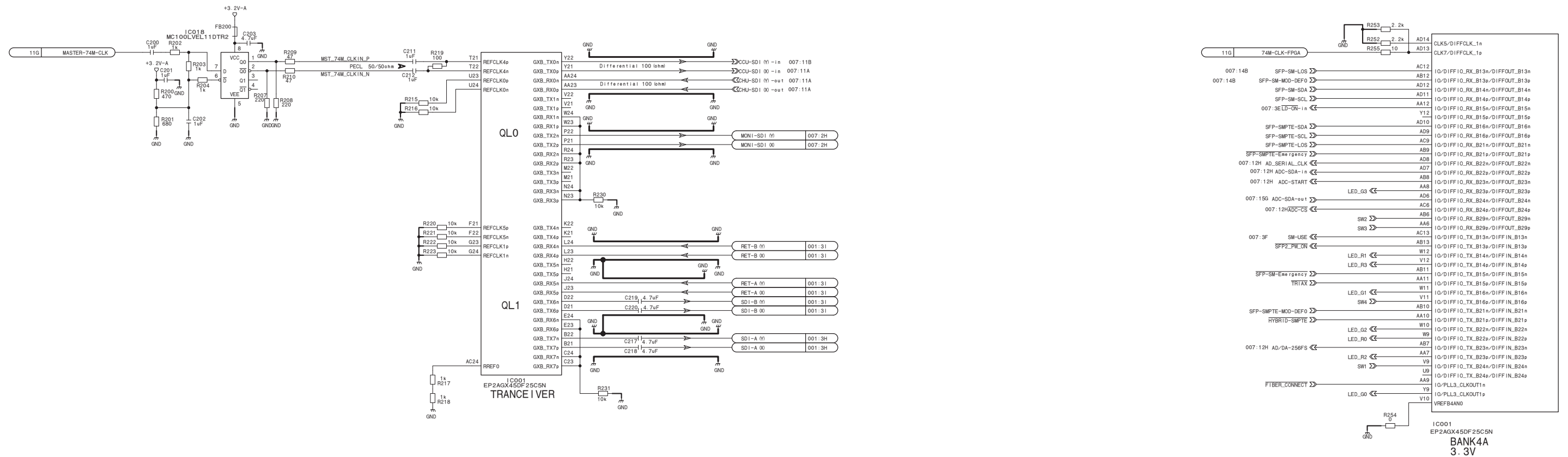


PLD CONFIG & Power

SDP-18 (3/12)

BOARD NO. 1-889-521-11
SDP-18_3

SDP-18 (4/12)

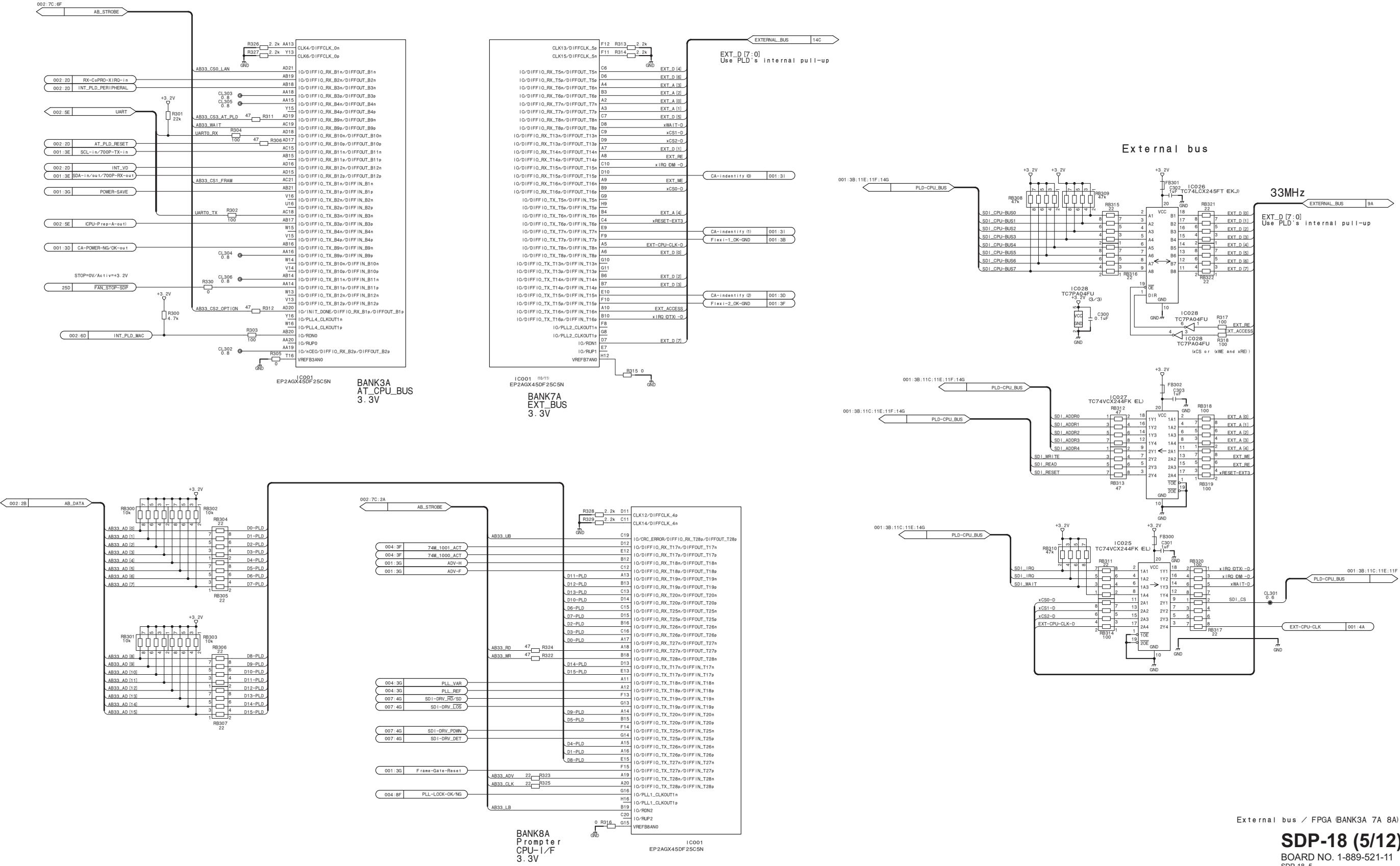


Master Clock / FPGA (TRANCEIVER BANK8A)

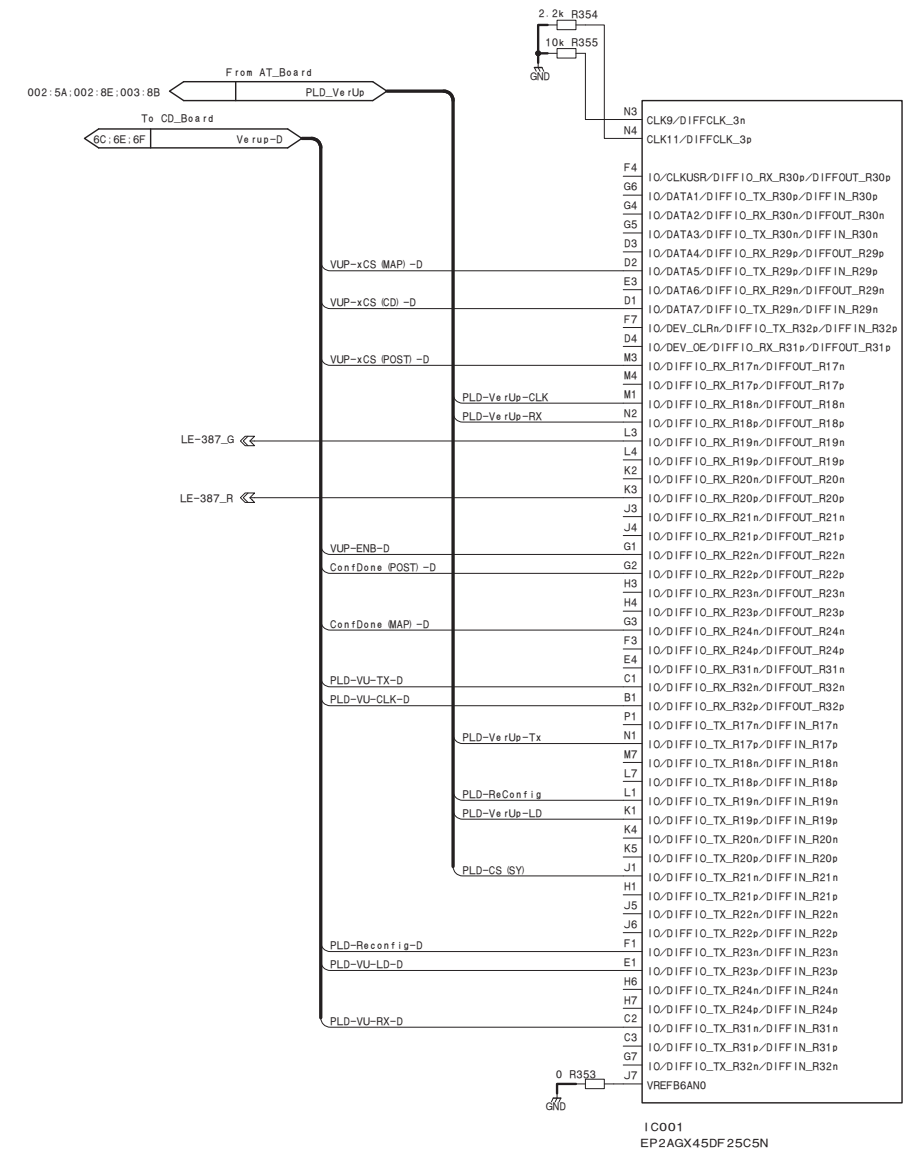
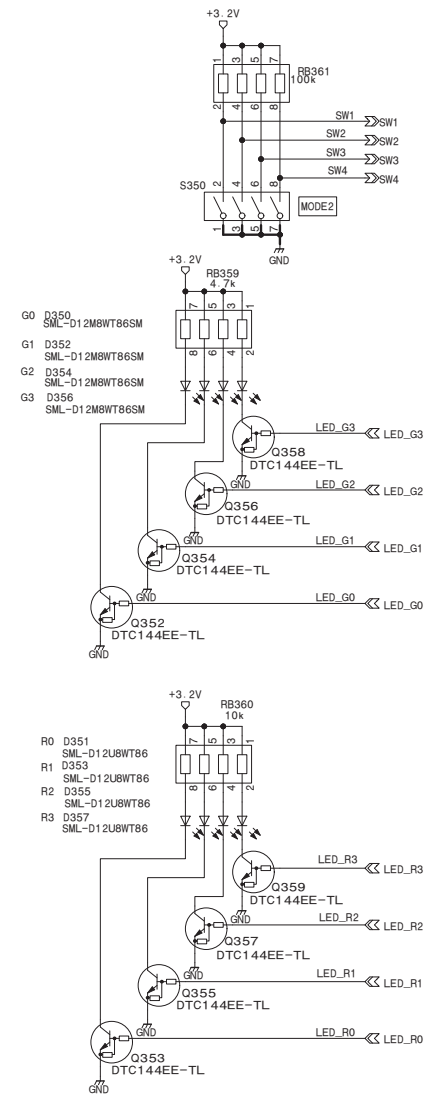
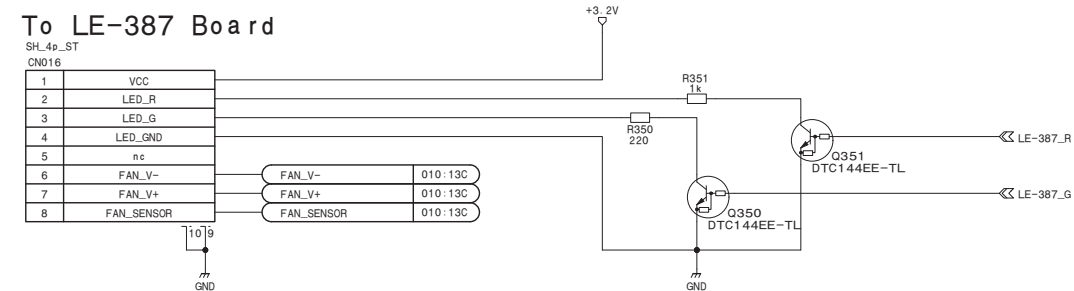
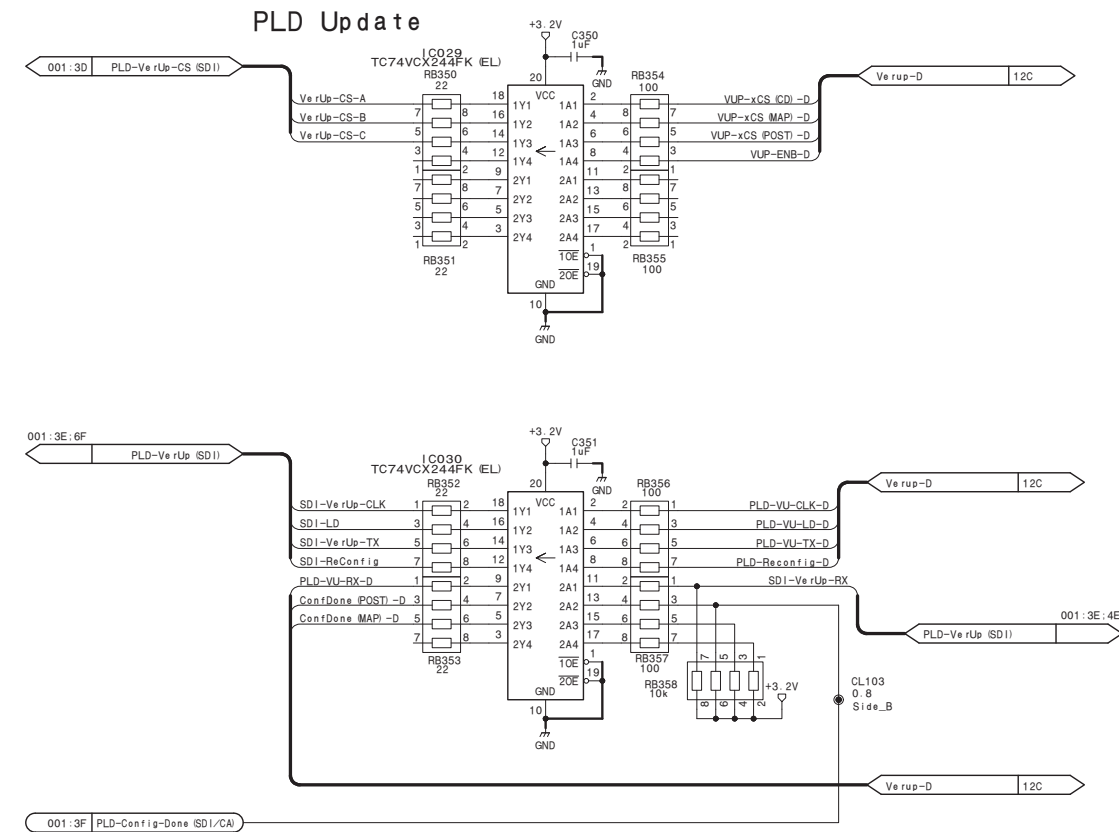
SDP-18 (4/12)

BOARD NO. 1-889-521-11
SDP-18_4

SDP-18 (5/12)



SDP-18 (6/12)

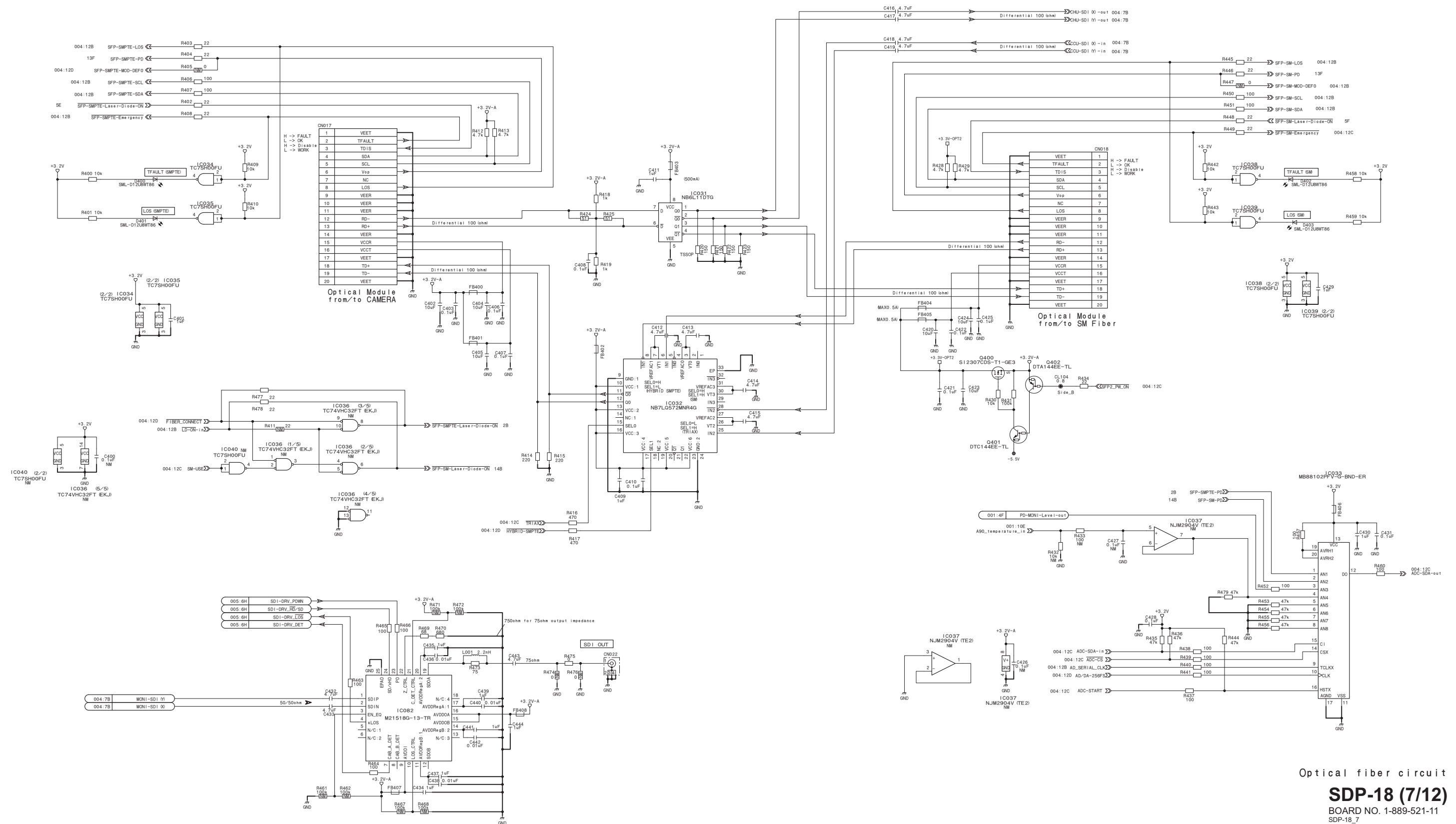


BANK6A
PLD_VersionUp
3.3V

PLD Update / FPGA (BANK6A)

SDP-18 (6/12)
BOARD NO. 1-889-521-11
SDP-18_6

SDP-18 (7/12)

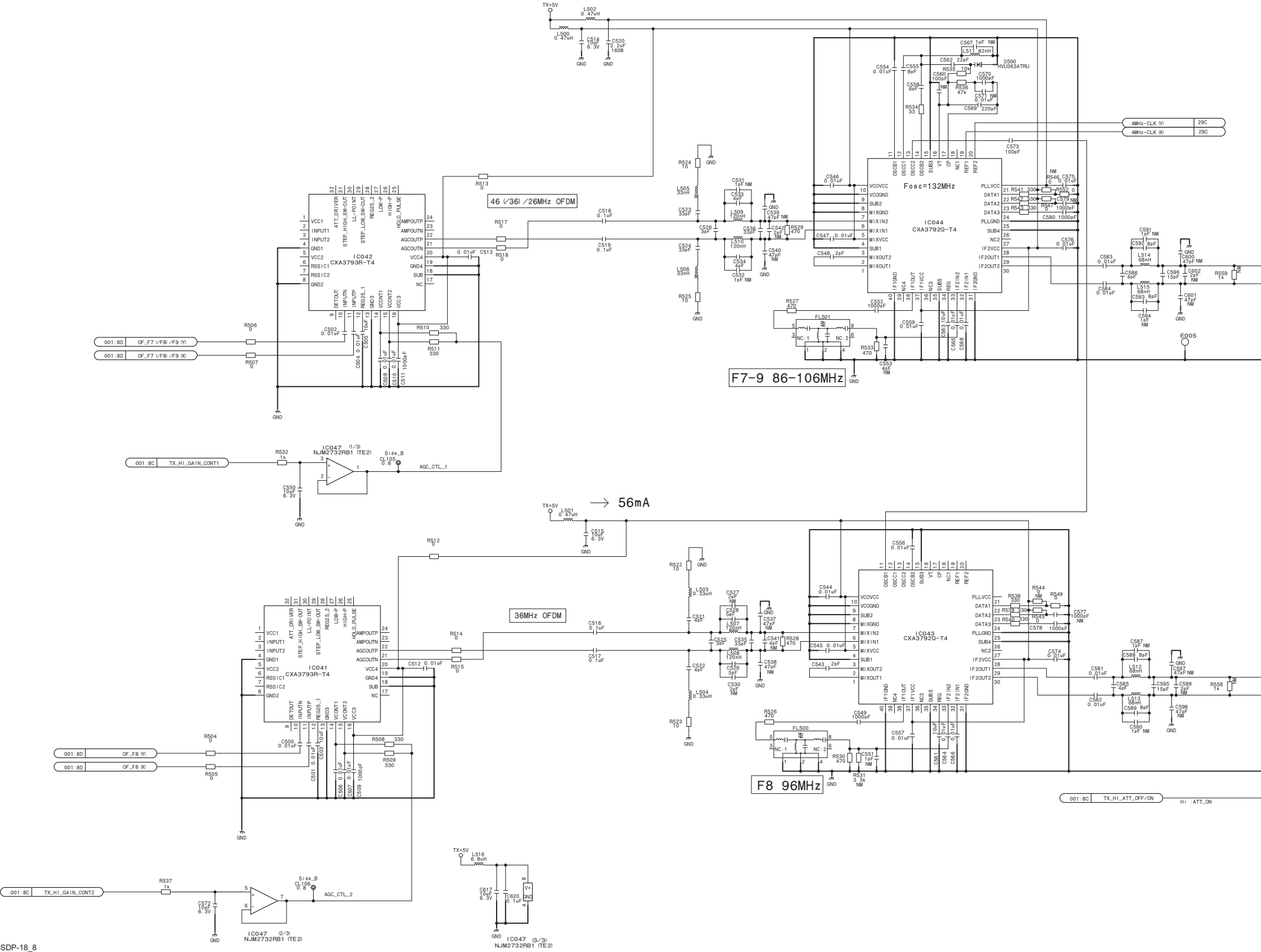


Optical fiber circuit

SDP-18 (7/12)

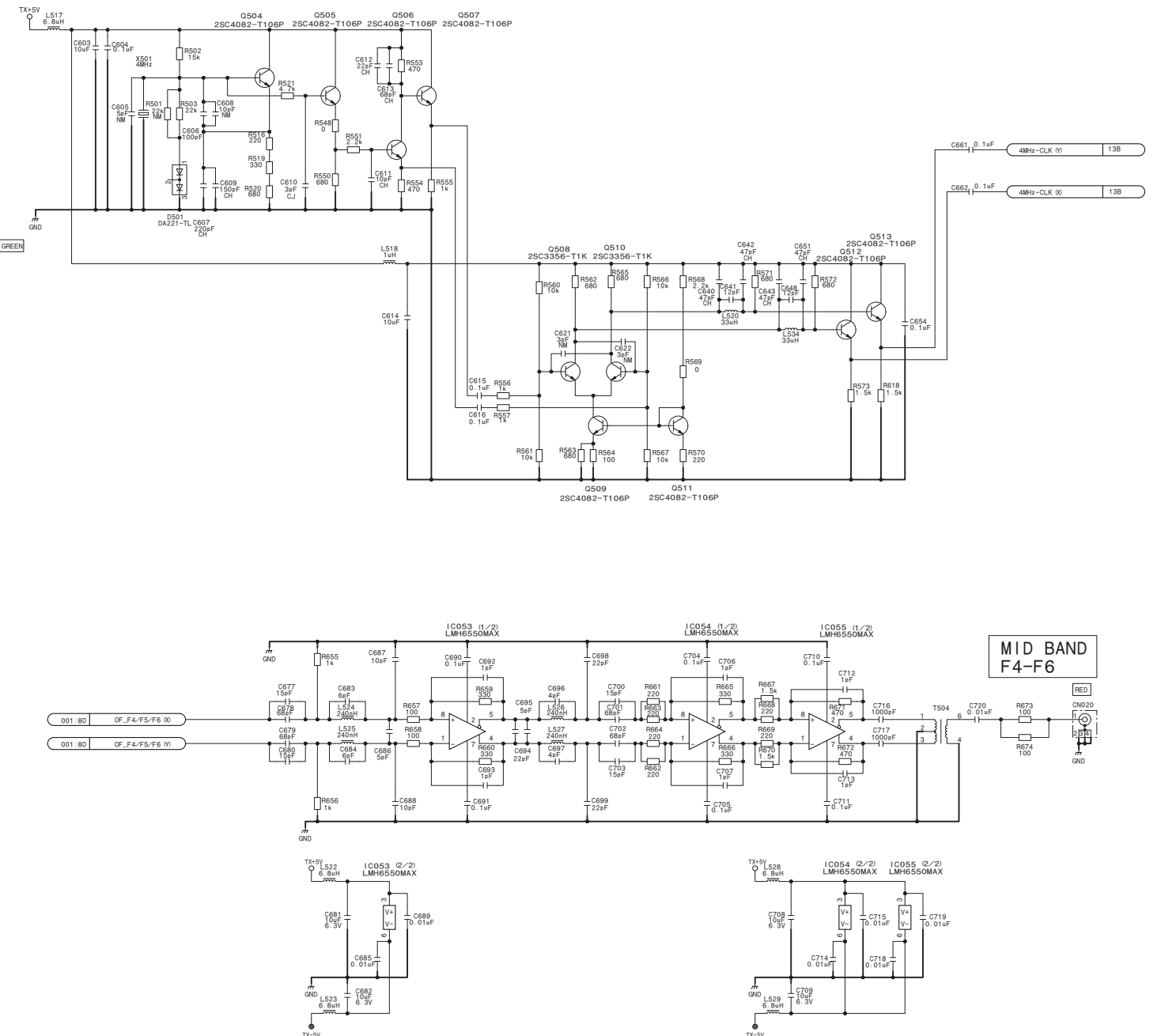
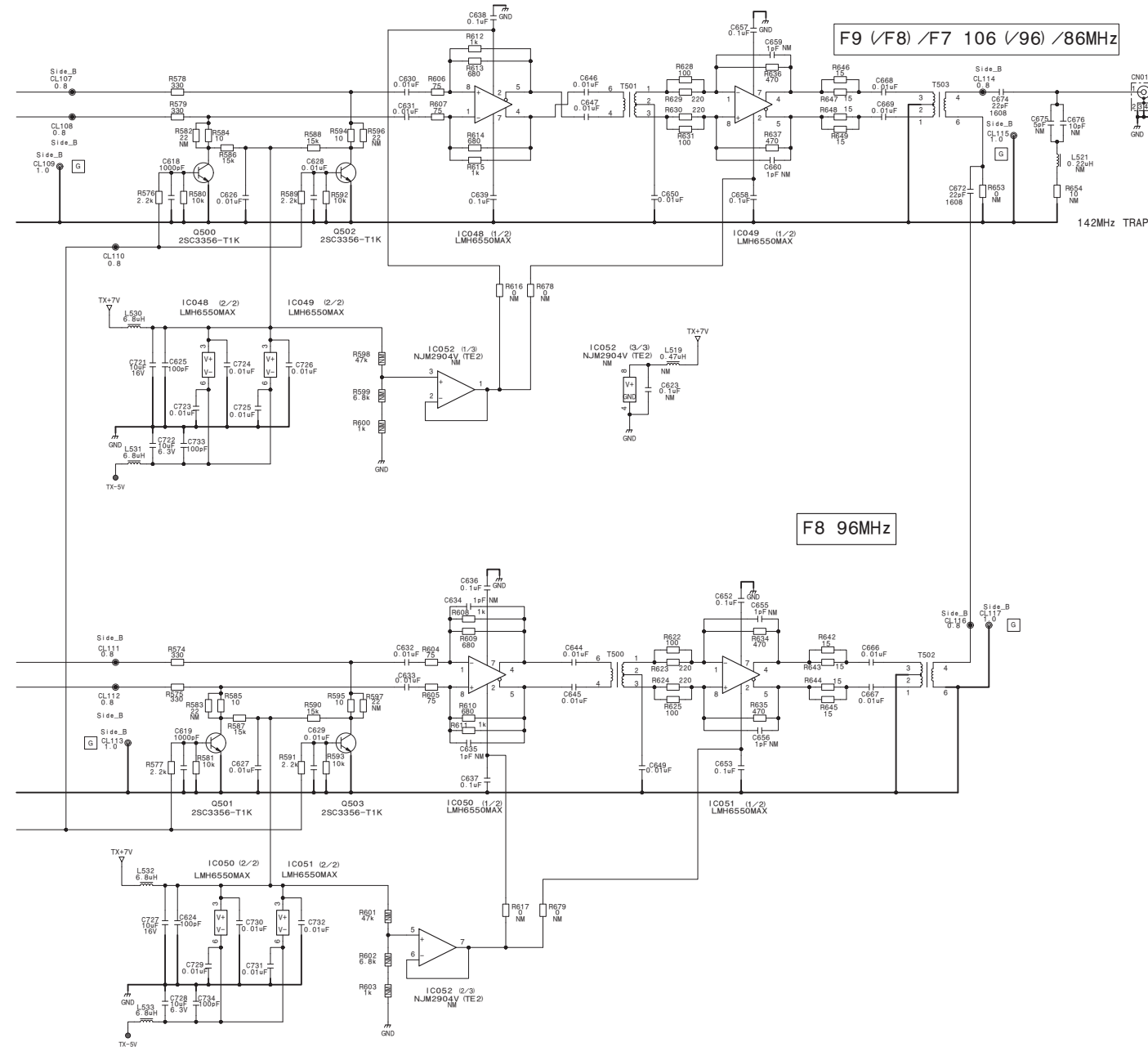
BOARD NO. 1-889-521-11
SDP-18_7

SDP-18 (8/12)_L



SDP-18_8

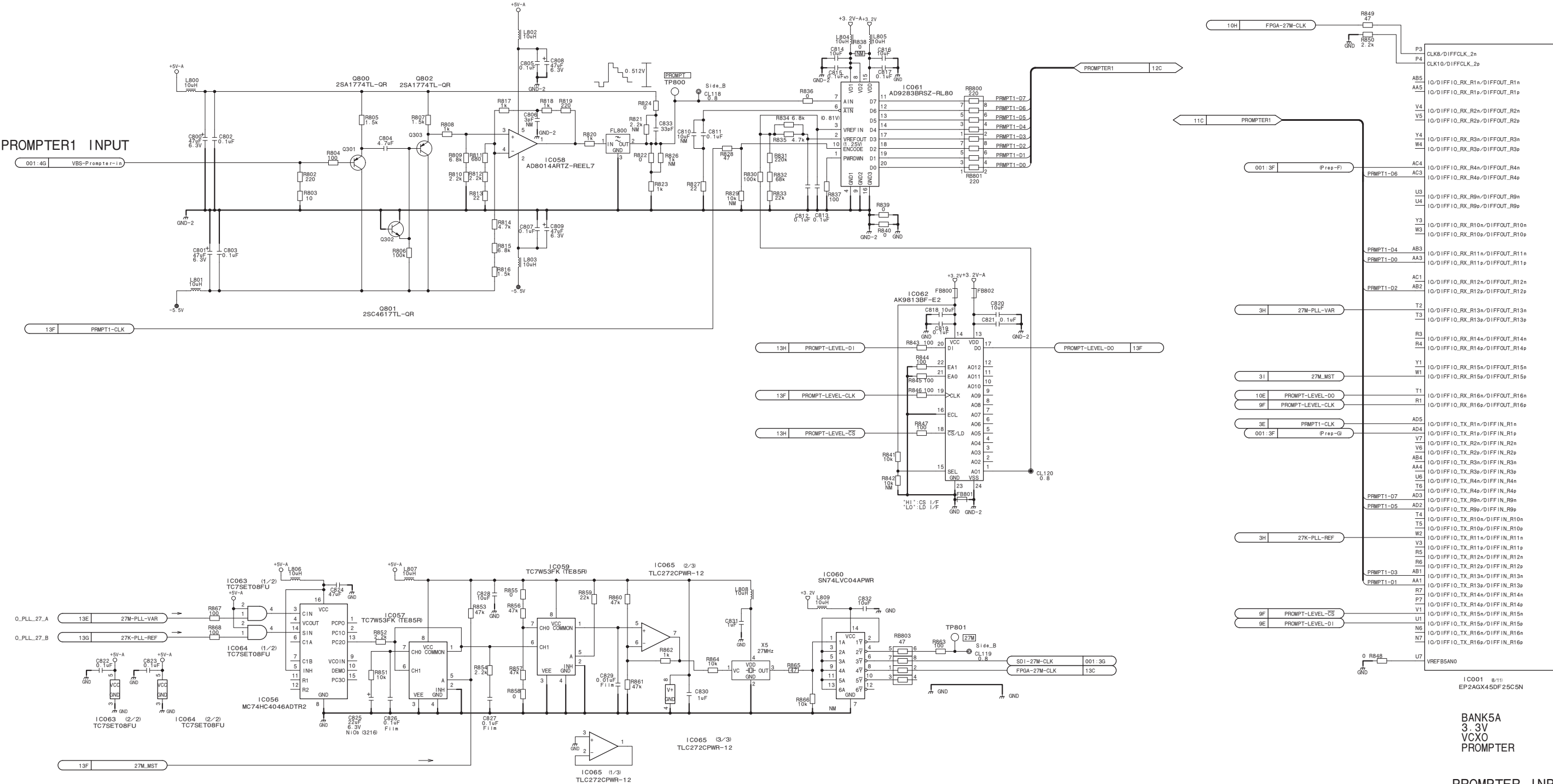
SDP-18 (8/12)_R



OFDM (F4-6 F7-9 DRV)

SDP-18 (8/12)

BOARD NO. 1-889-521-11
SDP-18_8

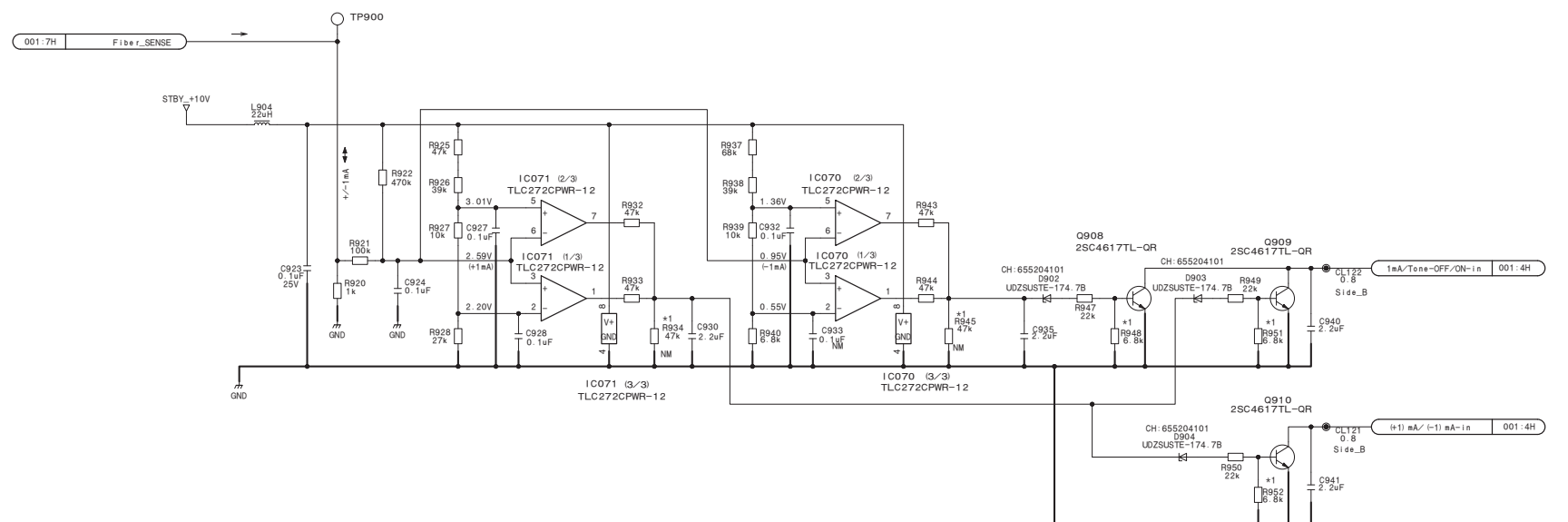
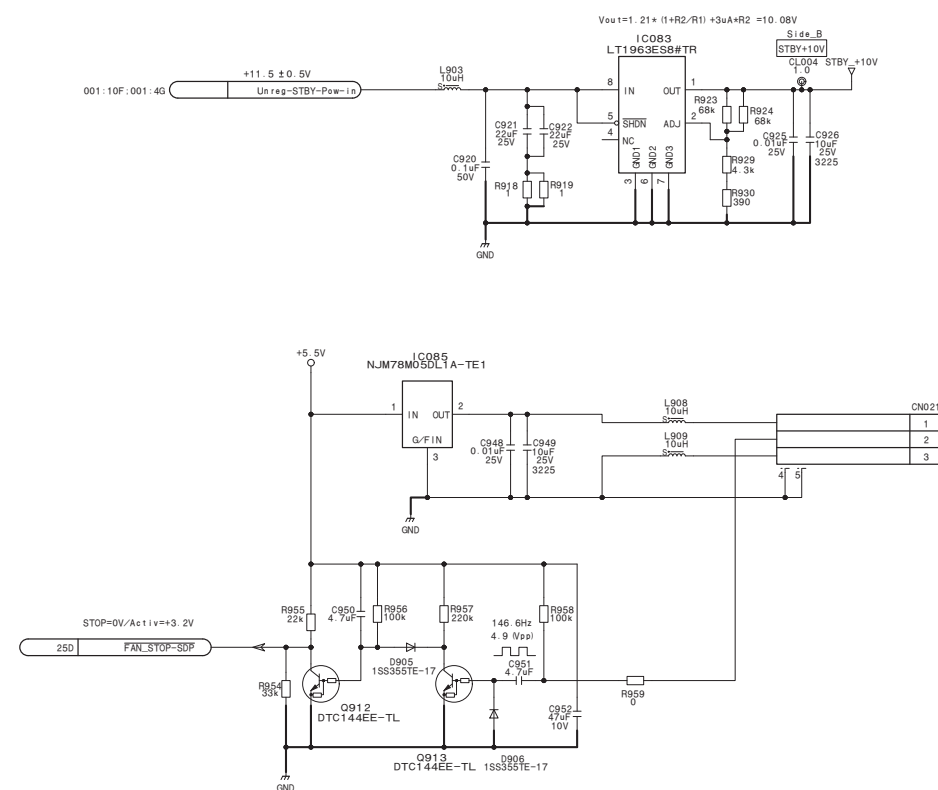
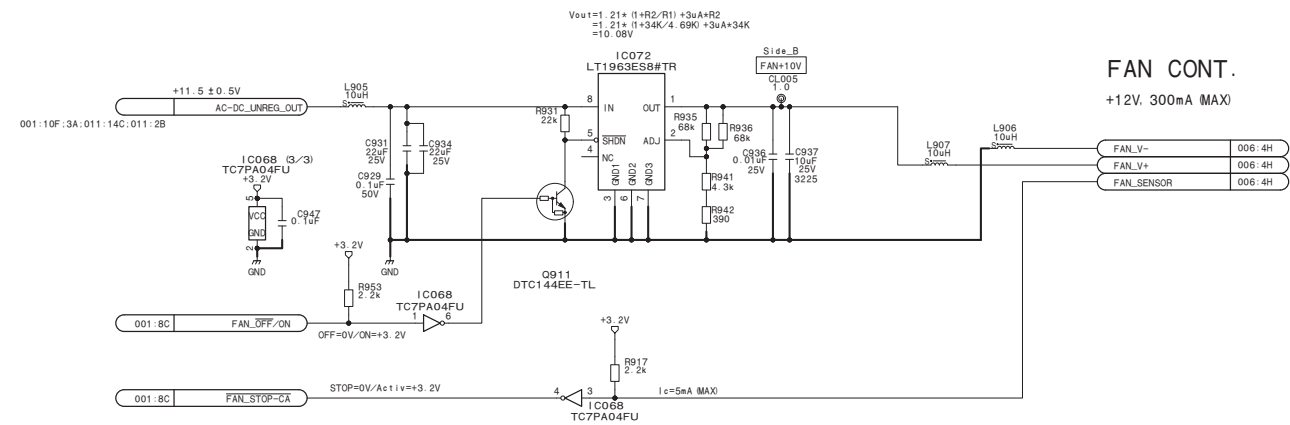
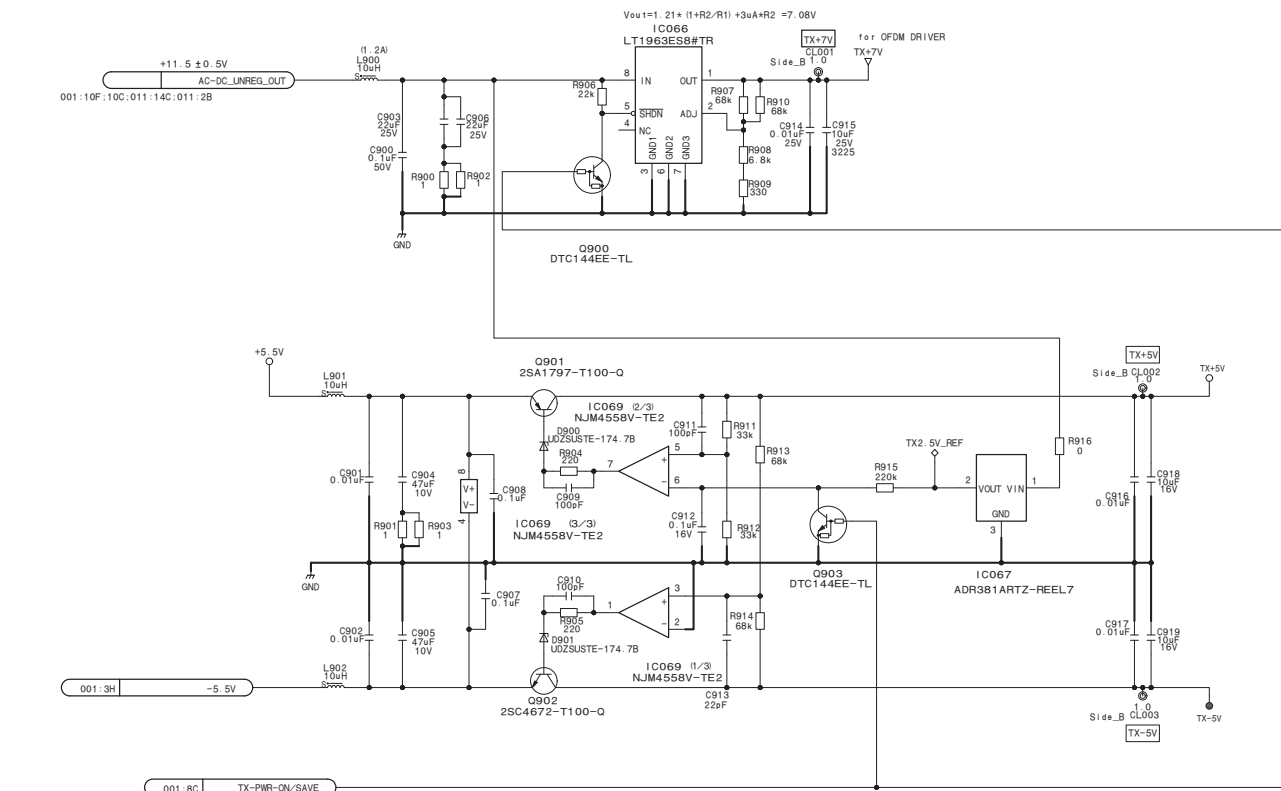


BANK5A
3.3V
VCXO
PROMPTER

PROMPTER INPUT

SDP-18 (9/12)
BOARD NO. 1-889-521-11
SDP-18_9

SDP-18 (10/12)

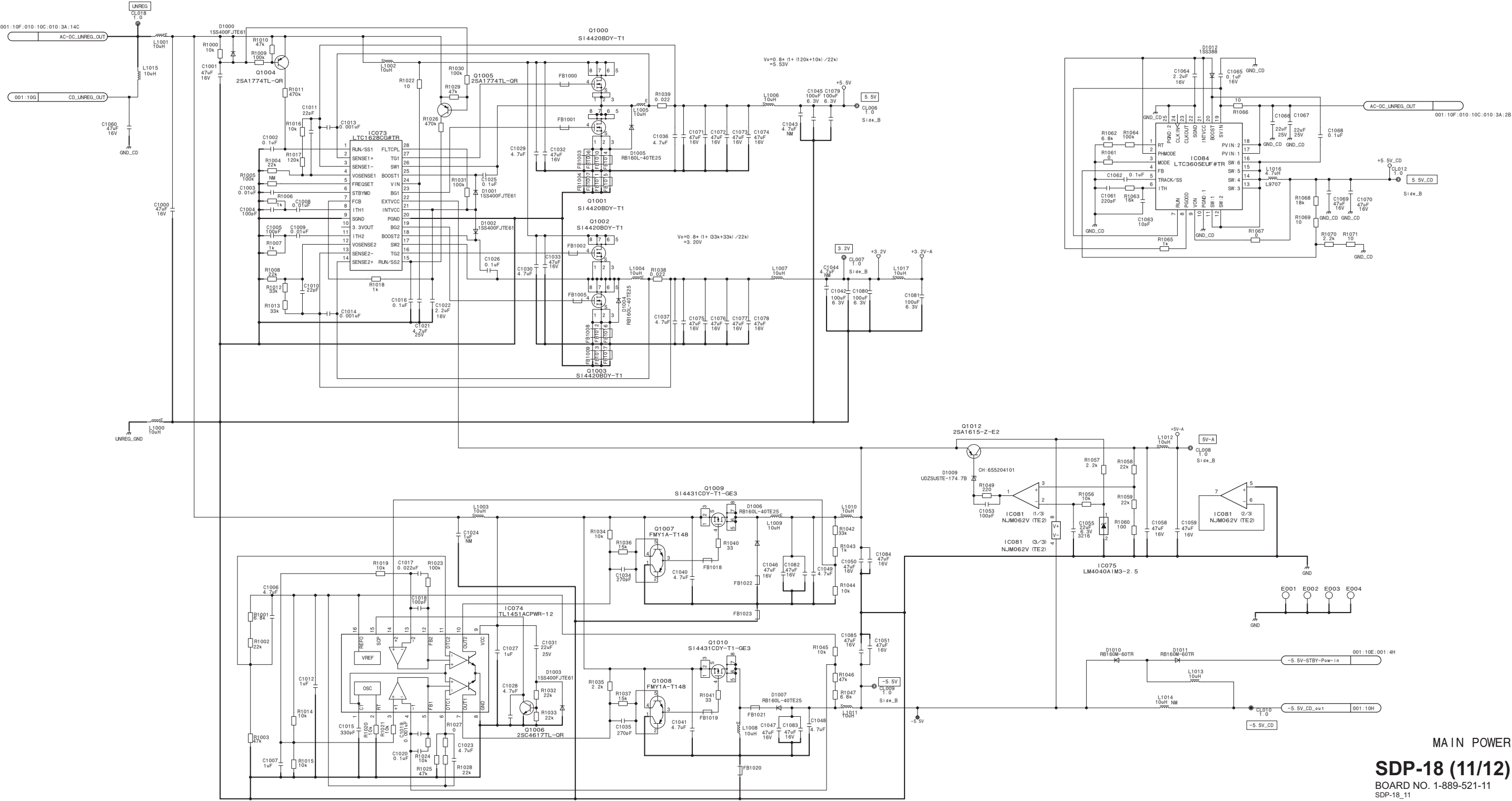


OFDM POWER

SDP-18 (10/12)

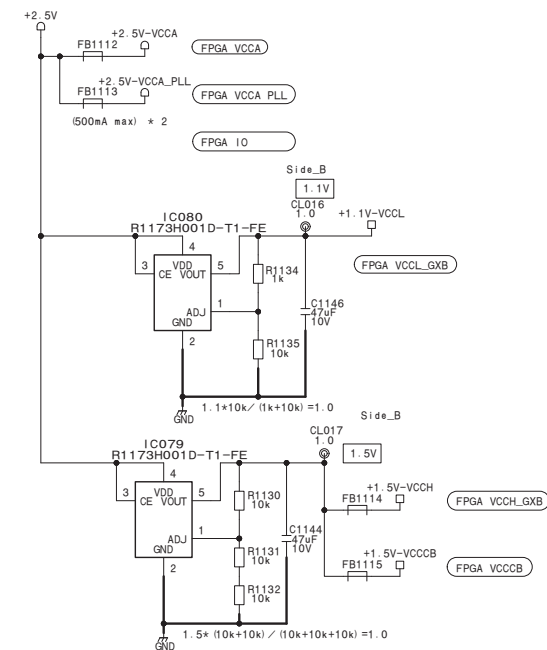
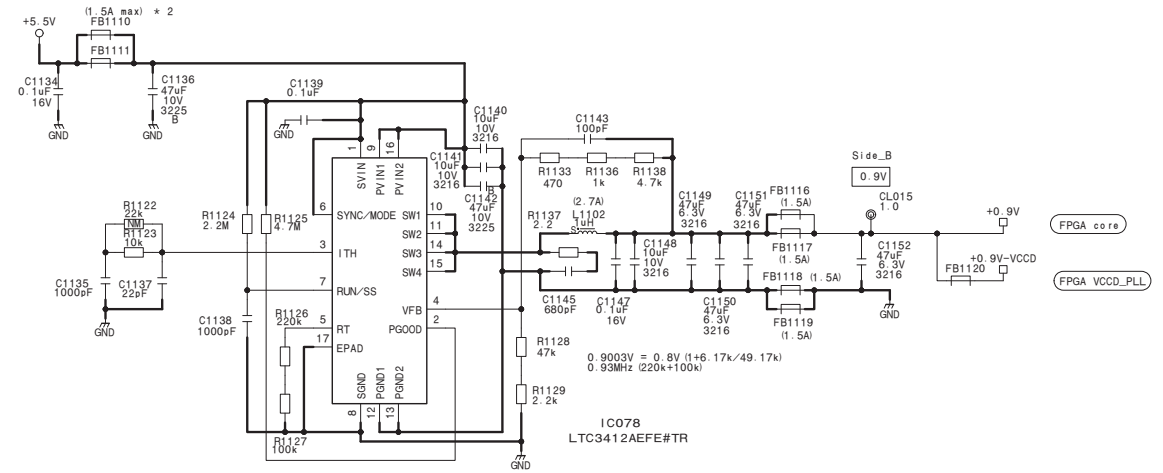
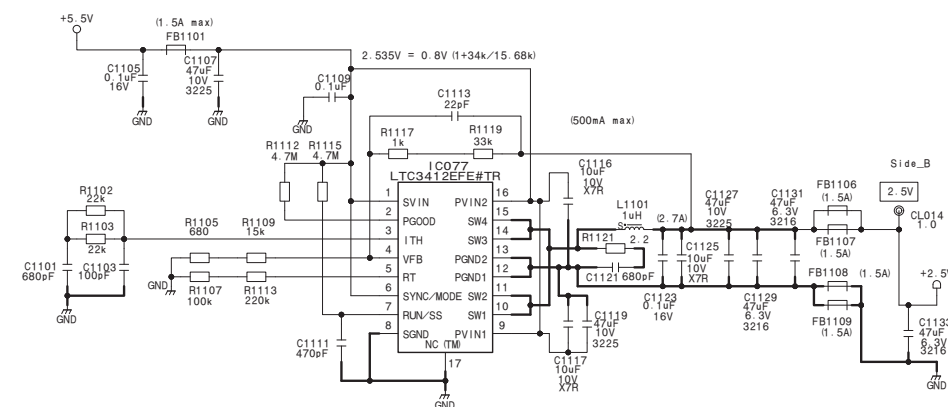
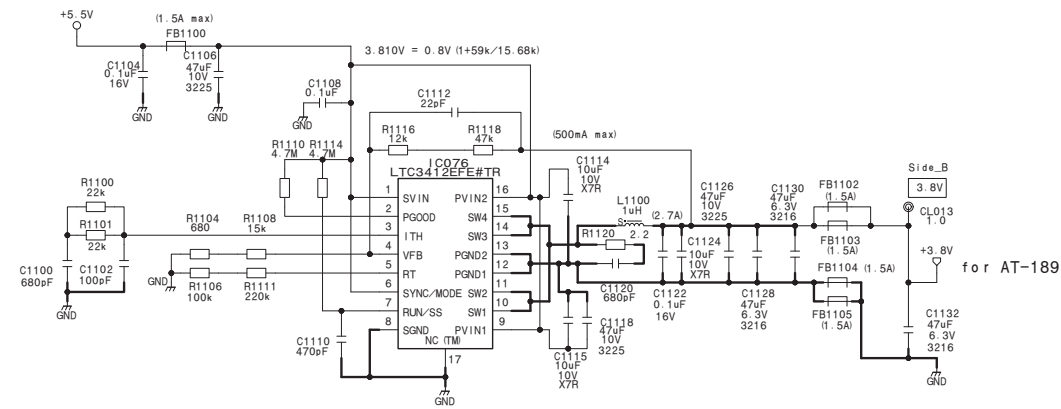
BOARD NO. 1-889-521-11
SDP-18_10

SDP-18 (11/12)



MAIN POWER
SDP-18 (11/12)
BOARD NO. 1-889-521-11
SDP-18_11

SDP-18 (12/12)

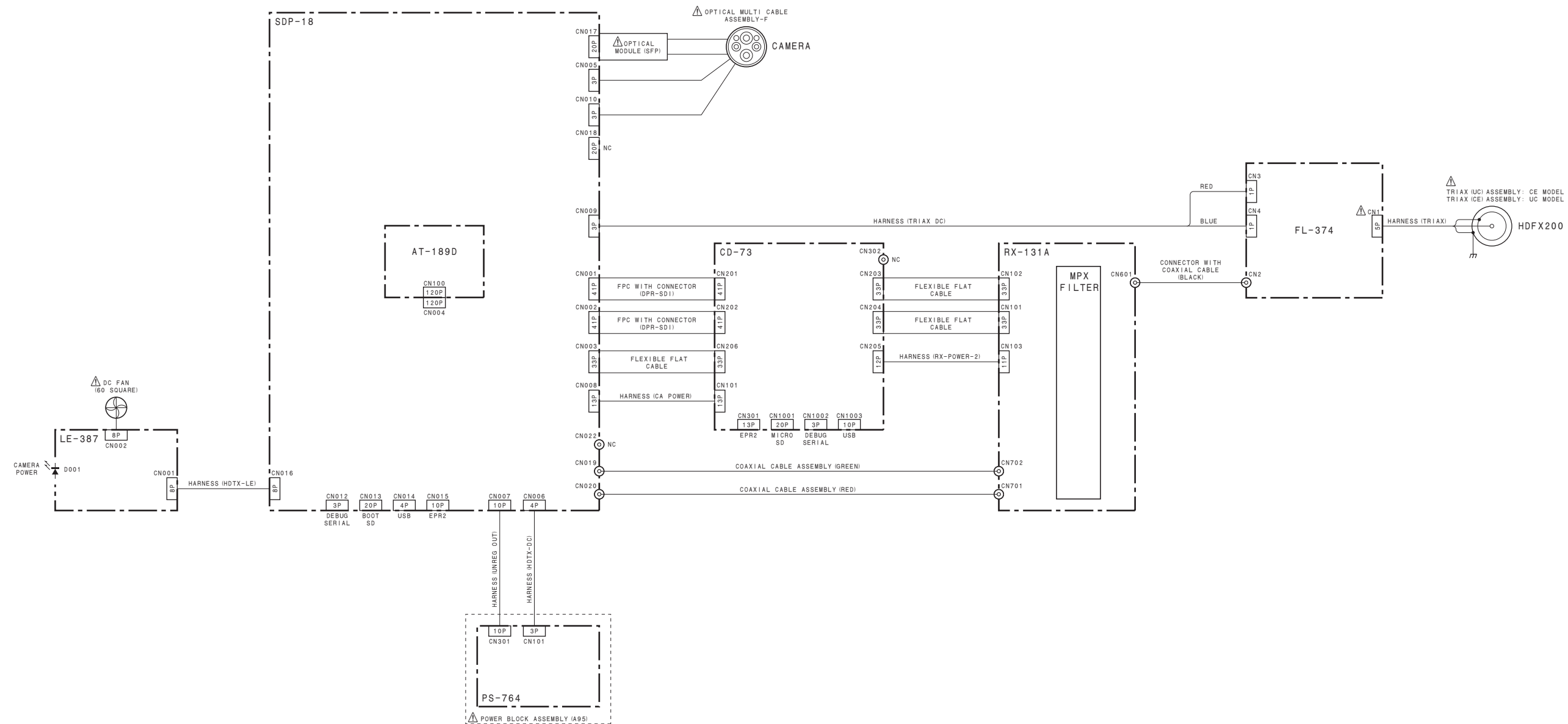


LOCAL POWER

SDP-18 (12/12)

BOARD NO. 1-889-521-11
SDP-18_12

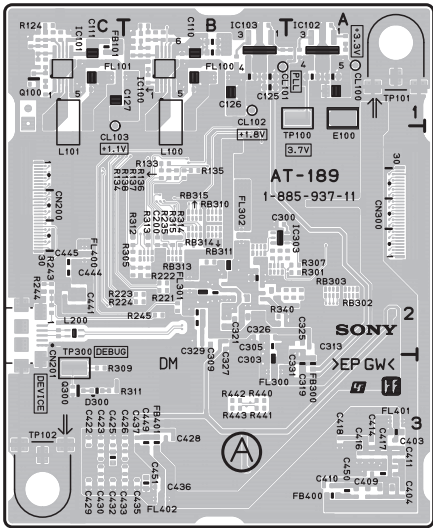
Frame Wiring



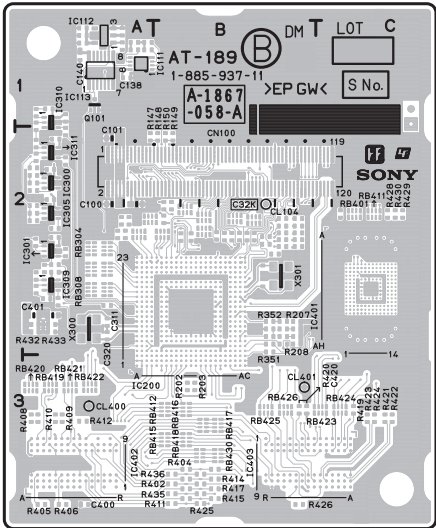
Section 7
Board Layouts

AT-189D

The location is described at the end in this section.

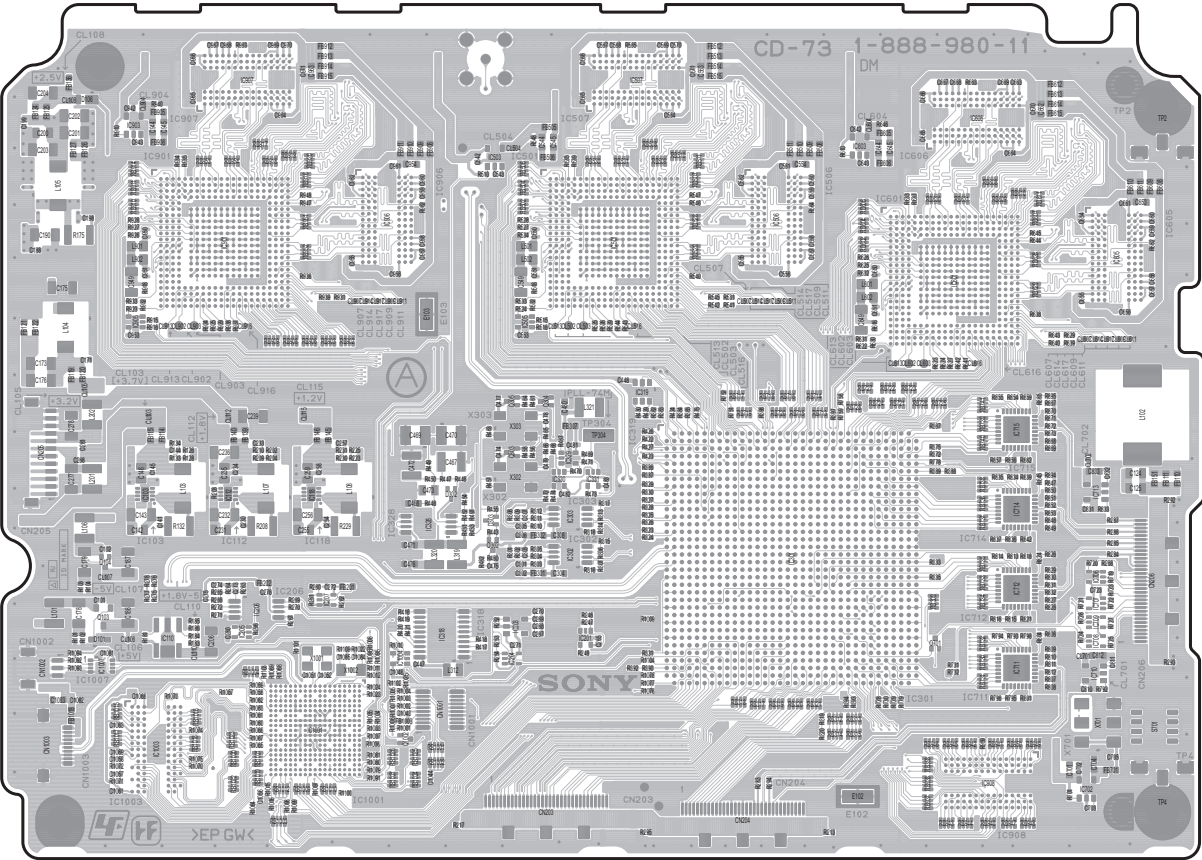


AT-189D -A SIDE-
SUFFIX: -11

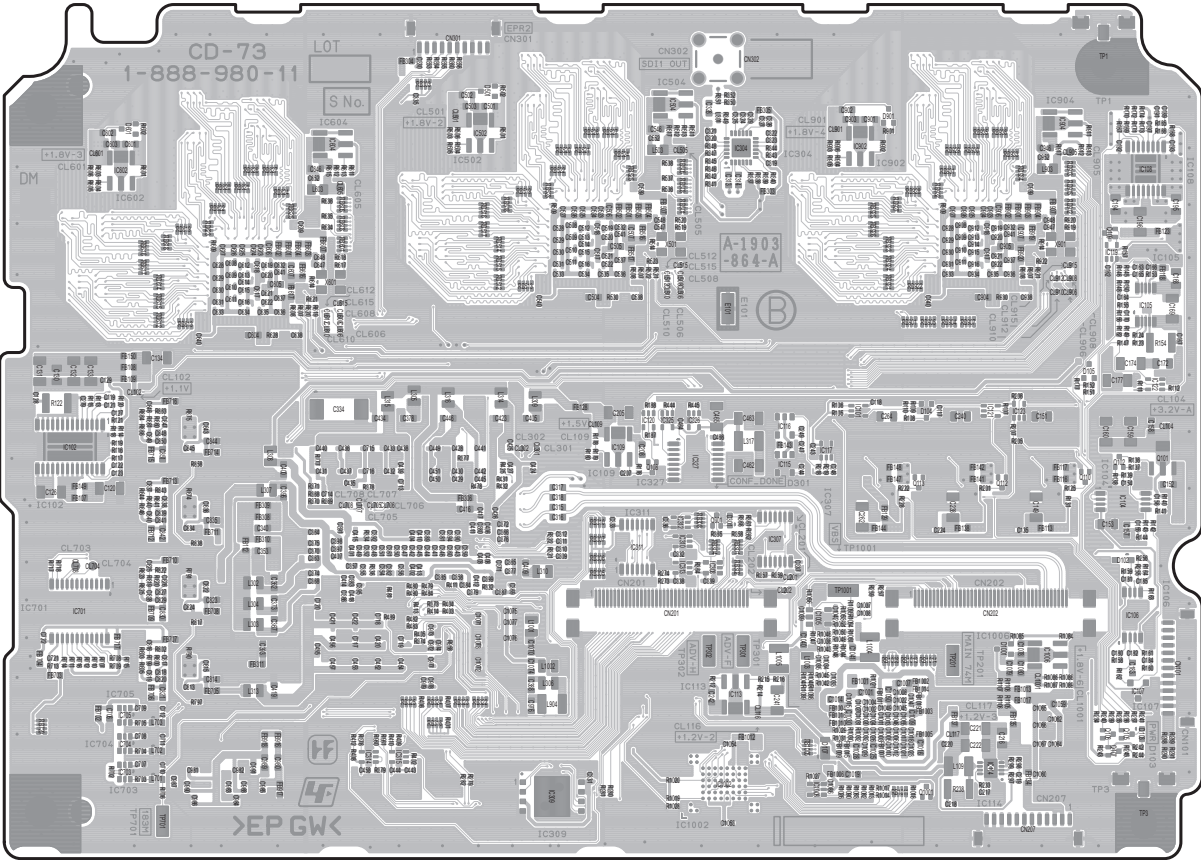


AT-189D -B SIDE-
SUFFIX: -11

CD-73



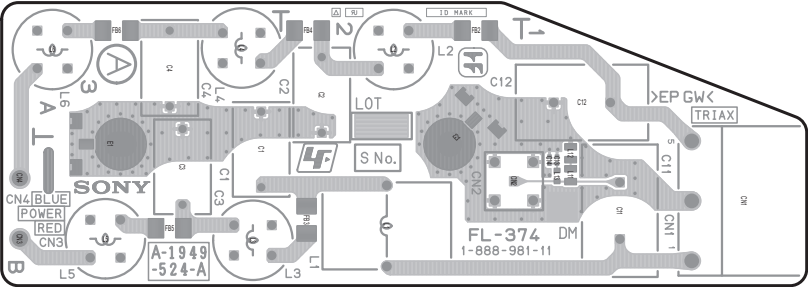
CD-73 -A SIDE-
SUFFIX: -11



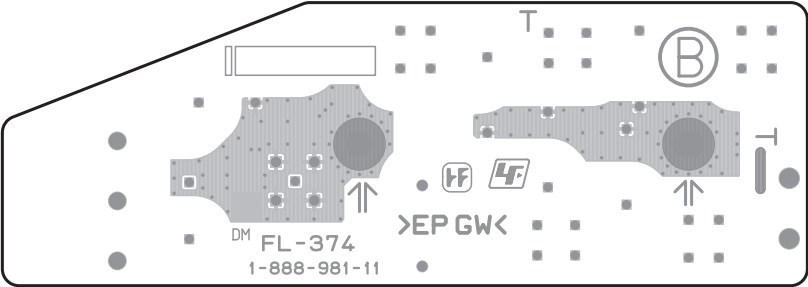
CD-73 -B SIDE-
SUFFIX: -11

FL-374

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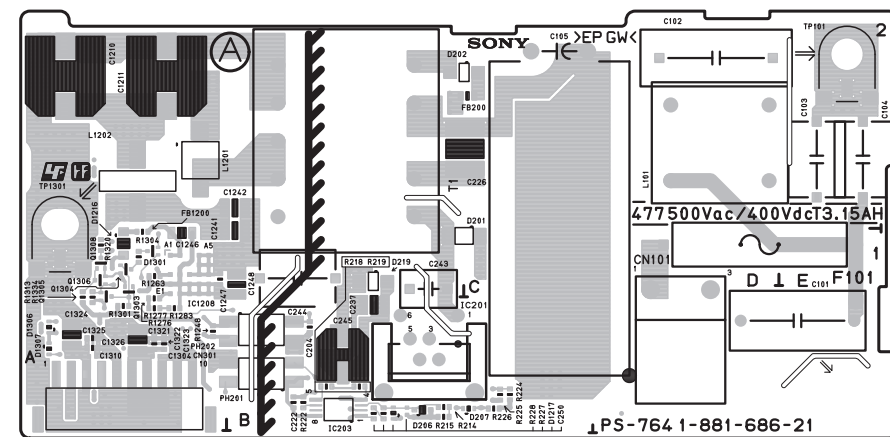


FL-374 -A SIDE-
SUFFIX: -11



FL-374 -B SIDE-
SUFFIX: -11

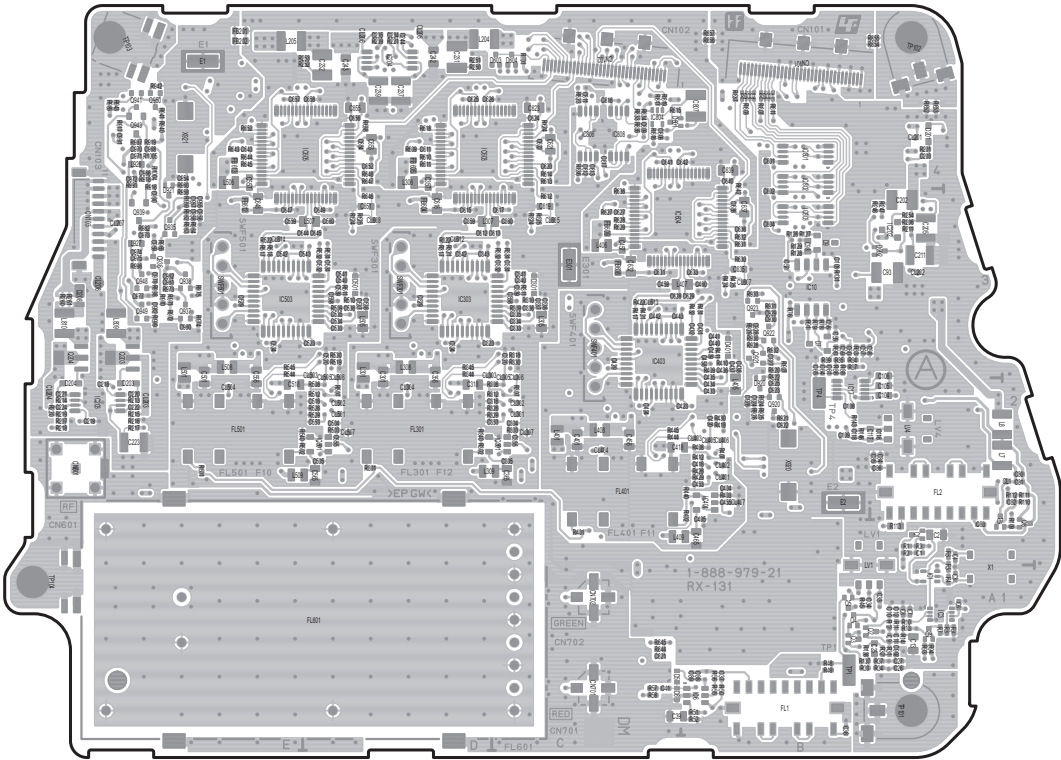
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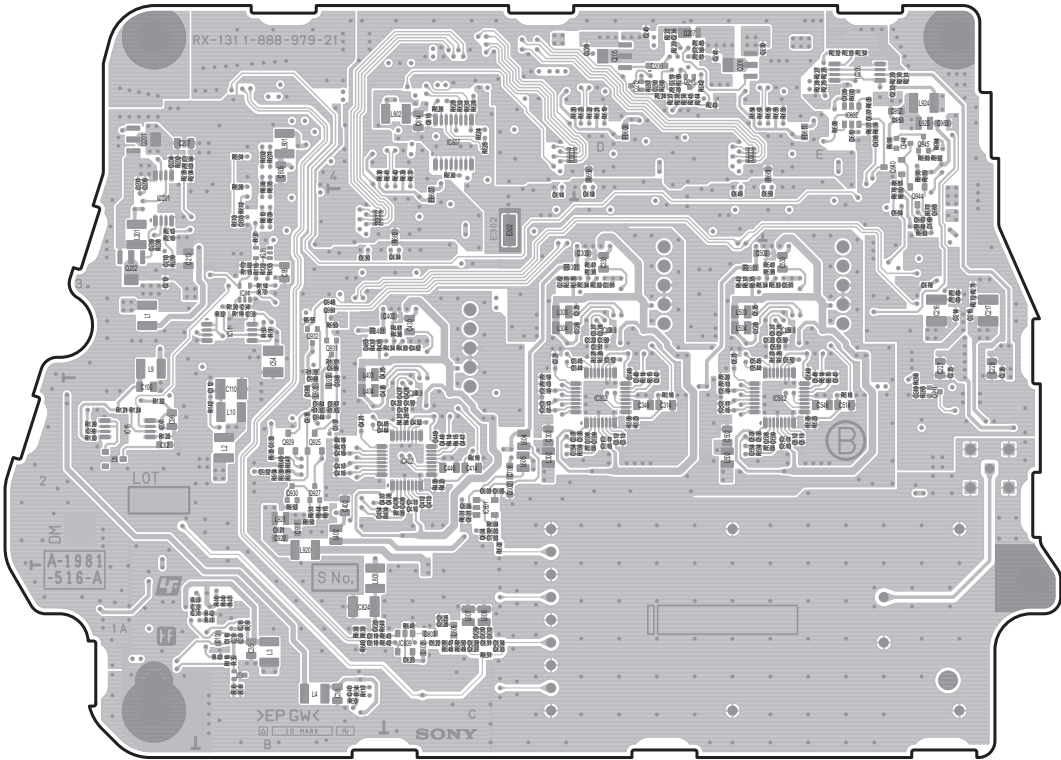
7-3

RX-131A

The location is described at the end in this section.



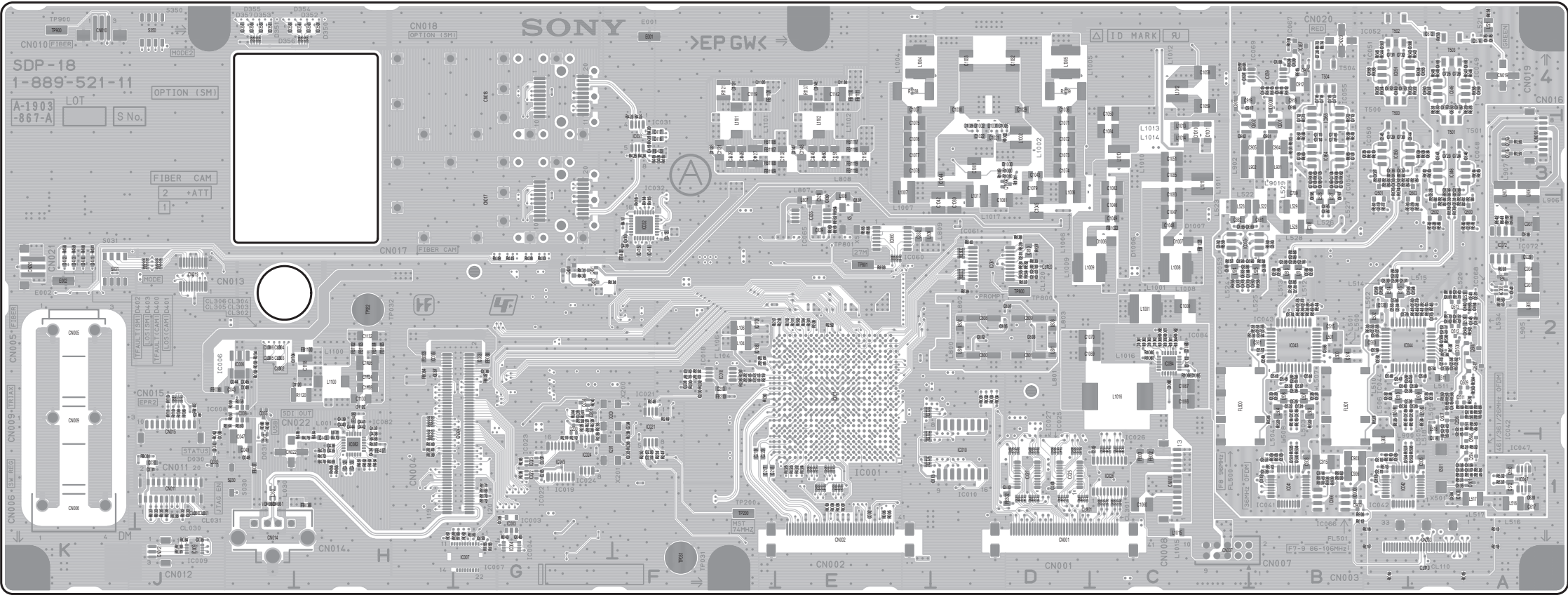
RX-131A -A SIDE-
SUFFIX: -21



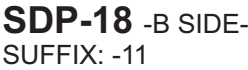
RX-131A -B SIDE-
SUFFIX: -21

SDP-18

The location is described at the end in this section.



SDP-18 -A SIDE-
SUFFIX: -11



Board Parts Location

AT-189D 1-885-937-11 *: B SIDE	C339	* A2	FL100	B1	R205	* B2	R343	* A2	RB415	* B3	FL-374 1-888-981-11 *: B SIDE	PS-764 1-881-686-21 *: B SIDE	IC202	* B1	R1313	A1	RX-131A 1-888-979-21 *: B SIDE	C205	A3	C338	C3	C455	B2	C610	* E4	C832	* C1	CL404	C2	
	C340	B2	FL101	C1	R206	* B2	R344	* A2	RB416	* B3			IC203	B1	R1319	* A1		C206	* A4	C339	C3	C456	C2	C611	D4	C833	* C1	CL405	B2	
	C400	* A3	FL300	B3	R207	* B2	R345	* A2	RB417	* B3			IC1204	* A1	R1320	A1		C207	* A4	C340	C3	C457	C3	C612	D3	C834	* C1	CL406	B2	
	C401	* A2	FL301	B2	R208	* B2	R346	* A2	RB418	* B3			IC1207	* A1	R1321	* A1		C208	* A4	C341	C3	C458	B3	C613	C3	C920	* B2	CL407	B2	
	C100	* A2	C402	* A2	FL302	B2	R209	* B2	RB419	* A3	C1	A3	IC1208	A1	R1322	* A1	C1	A2	C209	* A3	C342	D3	C459	C3	C614	* C3	C921	* B2	CL408	* C2
	C101	* A2	C403	A3	FL400	C2	R210	* B2	RB420	* A3	C2	A2	IC1301	* A1	R1323	* A1	C2	A2	C210	* A3	C343	D3	C460	B3	C615	D3	C922	B2	CL501	D2
	C102	* A2	C404	A3	FL401	A3	R211	* B2	RB421	* A3	C3	A3	IC1302	* A1	R1324	* A1	C3	A1	C211	A3	C344	* D3	C462	* C3	C616	D3	C923	B2	CL502	D2
	C103	* A1	C405	A3	FL402	B3	R212	* B2	RB422	* A3	C4	A3	IC1303	* A2	R1325	* A1	C4	A2	C212	* A3	C345	* D3	C463	* B3	C617	C3	C924	B2	CL503	D3
	C104	B1	C406	A3			R213	* B2	RB423	* C3	C11	B1			R1326	* A1	C6	A1	C213	* A3	C346	* D2	C465	B2	C618	* D3	C925	B2	CL504	E2
	C105	C1	C407	A3	IC100	B1	R214	* B2	RB424	* C3	C12	A1	C202	* C2	R1327	* A1	C7	A1	C214	* E3	C347	* D3	C501	E3	C619	C3	C926	B2	CL505	D3
	C106	A1	C408	A3	IC101	C1	R215	* B2	RB425	* B3	C13	B1	C204	B1	R1328	* A1	C8	A1	C215	* E3	C348	* D3	C502	* D2	C620	C4	C927	B3	CL506	D3
	C107	B1	C409	A3	IC102	A1	R216	* B2	RB426	* B3	C14	B1	C206	* B1	R1330	* A2	C9	A1	C216	* E3	C349	* D3	C503	* D3	C621	C4	C928	B3	CL507	D2
	C108	B1	C410	A3	IC103	B1	R217	* B2	RB430	* B3			C222	B1	R1331	* A2	C10	A1	C217	* E3	C350	* D3	C504	D2	C622	C4	C929	B3	CL508	* E3
	C109	C1	C411	A3	IC111	* A1	R218	* B2			CN1	B1	C224	* B1	R1332	* A2	C11	A1	C218	E2	C351	* D3	C505	D2	C623	C4	C930	B3	CL605	C3
	C110	B1	C412	A3	IC112	* A1	R219	* B2	TP100	A1	CN2	B2	C225	* B1	R1333	* A2	C12	A1	C219	E2	C352	* D3	C506	* D2	C624	C4	C931	* B2	CL607	B3
	C111	C1	C413	A3	IC113	* A1	R220	* B2	TP101	A1	CN3	B3	C226	C2	R1334	A1	C13	A1	C220	E2	C353	C2	C507	* D2	C625	D4	C932	* B2	CL608	D3
	C112	B1	C414	A3	IC200	* B2	R221	B2	TP102	C3	CN4	B3	C237	B1	R1335	* A2	C25	A1	C221	E2	C354	* C2	C508	* E2	C626	D4	C933	* B2	CL612	D3
	C113	C1	C415	A3	IC300	* A2	R222	B2	TP300	C3			C243	B1	R1336	* A2	C26	A1	C222	E2	C355	C2	C509	* E2	C627	C3	C935	* B2	CL613	C3
	C114	B1	C416	A3	IC301	* A2	R223	B2			E1	B3	C244	B1	R1337	* A2	C27	A1	C223	E2	C356	D3	C510	* E2	C628	C3	C937	* B2	CL614	E3
	C115	C1	C417	A3	IC303	B2	R224	B2	VDR200	C2	E2	B2	C245	B1	R1338	* A2	C28	* B1	C224	E2	C357	D4	C511	* E2	C629	B3	C944	* B2		
	C116	B1	C418	A3	IC305	* A2	R226	B2	VDR201	C2			C250	B1	R1339	* A2	C29	* B1	C225	* E3	C358	C3	C512	* E2	C630	* B3	C948	* B3	CN101	B4
	C117	B1	C419	A3	IC309	* A2	R227	* B2			FB2	A2	C1208	* A2			C30	* B1	C226	* E3	C359	D3	C513	* E2	C631	C3	C951	* B3	CN102	C4
	C118	C1	C420	* B3	IC310	* A1	R228	* B2	X300	* A2	FB3	B2	C1210	A2	T1	B2	C31	* A1	C227	* E3	C360	C3	C514	* E2	C632	C3	C952	* E4	CN103	E3
	C119	C1	C421	C3	IC311	* A2	R229	* B2	X301	* B2	FB4	A2	C1211	A2	TP101	E2	C32	* A1	C228	* E3	C361	* D3	C515	* D2	C633	B3	C953	* E4	CN601	E2
	C120	A1	C422	C3	IC401	* C2	R230	* B2			FB5	B3	C1212	* A1	TP1301	A1	C33	A1	C229	* D4	C362	* C3	C516	D2	C634	* C3	C954	E4	CN701	C1
	C121	B1	C423	C3	IC402	* A3	R231	* B2			FB6	A3	C1220	* A1			C34	B1	C230	* D4	C365	C2	C517	* D2	C635	B3	C955	E3	CN702	C1
	C122	B1	C424	C3	IC403	* B3	R232	* B2					C1221	* A1			C35	* B1	C231	D4	C401	C2	C518	E2	C636	B3	C956	E3		
	C123	C1	C425	C3			R233	* B2			L1	B2	C1227	* A2			C36	B1	C232	D4	C402	* B2	C519	* D2	C637	B3	C957	E3	D3	* B1
	C124	A1	C426	B3	L100	B1	R234	B2			L2	A2	C1239	* A1			C37	B1	C233	* E4	C403	* C3	C520	D3	C638	B3	C958	E3	D5	C1
	C125	B1	C427	B3	L101	C1	R235	B2			L3	B3	C1240	* A2			C38	* B1	C234	D4	C404	B2	C521	* D3	C639	B4	C959	E3	D6	C1
	C126	B1	C428	B3	L200	C2	R236	* B2			L4	A3	C1241	B1			C39	C1	C235	D4	C405	B2	C522	* E3	C640	B4	C960	E3	D7	B3
	C127	C1	C429	C3			R237	* B2			L5	B3	C1242	B2			C40	* B1	C236	* D4	C406	* C2	C523	D3	C641	C4	C961	E3	D8	* A2
	C136	* A1	C430	C3	Q100	C1	R239	* B2			L6	A3	C1246	A1	R201	* C1	C41	C1	C237	D4	C407	* B2	C524	E3	C642	B4	C962	E3	D9	B3
	C138	* A1	C431	C3	Q101	* A1	R240	* B2			L11	B1	C1247	A1	R203	* C1	C52	B3	C238	* D4	C408	* C2	C525	* D3	C643	E4	C963	* E4	D10	* B1
	C140	* A1	C432	C3	Q300	C3	R241	* B2			L12	B1	C1248	B1	R209	* C1	C53	* B3	C239	D4	C409	* C2	C526	* D3	C644	D3	C964	* E3	D201	A4
	C142	* A1	C433	B3			R242	C2			L13	B1	C1302	* A1	R210	* C1	C54	* B3	C240	* D4	C410	* C2	C527	* E3	C645	D3	C965	* E3	D202	A3
	C143	* A1	C434	B3	R100	B1	R243	C2					C1303	* A1	R211	* D1	C55	B3	C241	* D4	C411	* C2	C528	* E3	C646	* D3	C966	E4	D203	E2
	C144	* A1	C435	B3	R101	B1	R244	C2					C1304	A1	R212	* D1	C56	B3	C242	D4	C412	* C2	C529	E3	C647	E3	C967	* E3	D204	E2
	C200	B2	C436	B3	R102	C1	R245	B2					C1307	* A1	R213	* D1	C57	B3	C243	D4	C413	* C2	C530	* E3	C648	E3	C968	E4	D206	* D4
	C201	B2	C437	B3	R103	C1	R300	* A2					C1308	* A1	R214	B1	C58	A3	C244	D4	C414	* C2	C531	D3	C649	D3	C969	* E3	D207	* D4
	C202	C2	C438	* C2	R106	B1	R301	A2					C1309	* A1	R215	B1	C59	B3	C249	* E2	C415	* B2	C532	D3	C650	* E3	C970	E4	D208	E3
	C300	B2	C439	C2	R107	B1	R302	* A2					C1310	A1	R216	B1	C60	B3	C250	* D4	C416	B2	C533	D3	C651	D3	C971	E4	D301	C3
	C301	B2	C440	C2	R108	C1	R303	* A2					C1311	* A2	R218	B1	C61	B3	C251	* D4	C417	* B2	C534	D3	C652	D4	C972	E4	D401	B3
	C302	B2	C441	C2	R109	C1	R304	B2					C1316	* A1	R219	B1	C62	* A2	C301	D3	C418	C2	C535	D3	C653	D4	C973	E3	D501	D3
	C303	B3	C442	C2	R110	A1	R305	B2					C1319	* A1	R222	B1	C64	B3	C302	* C2	C419	* B2	C536	D3	C654	D4	C974	E3	D603	C4
	C304	B2	C443	C2	R111	B1	R306	* A2					C1321	A1	R224	C1	C65	B3	C303	* D3	C420	B2	C537	D3	C655	D4	C975	E3	D604	C4
	C305	B2	C444	C2	R114	A1	R307	A2					C1322	A1	R225	C1	C80	A2	C304	C2	C421	* B2	C538	D3	C656	D4	C976	* E3	D801	C4
	C306	B2	C445	C2	R115	A1	R308	A2					C1323	A1	R226	C1	C81	A2	C305	C2	C422	* C2	C539	D3	C657	E4	C977	E3	D802	* C1
	C307	B2	C446	* A2	R116	A1	R309	C3					C1324	A1	R227	B1	C82	A2	C306	* D2	C423	B2	C540	D3	C658	D4	C979	E3	D803	* C1
	C308	B2	C447	* A2	R117	B1	R310	B2					C1325	A1	R228	B1	C83	A2	C307	* C2	C424	C2	C541	D3	C703	* C2	C982	E3	D920	B2
	C309	B2	C448	A3	R118	A1	R311	C3					C1326	A1	R231	* B1	C84	A2	C308	* D2	C425	* B3	C542	E3	C708	* C2	C984	* B2	D921	E3
	C310	B2	C449	B3	R119	B1	R312	B2							R271	* B1	C85	A2	C309	* D2	C426	* B2	C543	D3	C801	B4	C985	* B2		
	C311	* A2	C450	A3	R120	B1	R313	B2	RB200	* B2					R284	* B1	C86	A2	C310	* D2	C427	* C2	C544	* D3	C802	B3	C986	* B2	E1	E4
	C312	B2	C451	B3	R121	C1	R314	B2	RB201	* B2					R287	* D1	C88	B1	C311	* D2	C428	* C2	C545	* D3	C803	* B3	C987	* B2	E2	B2
	C313	A2			R122	C1	R315	B2	RB202	* B2					R1233	* A1	C89	B1	C312	* D2	C429	C3	C546	* E2	C804	B3	C988	* B2	E301	C3
	C314	B2	CL100	A1	R123	B1	R316	B2	RB203	* A2					R1244	* A1	C93	A3	C313	* D2	C430	* C3	C547	* E3	C805	* B4	C989	* B3	E302	* C3
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E004	* H1	FL501	B2	IC083	* D1	L1012	C4	R107	* E2	R312	E2	R464	H1	R568	A2	R665	B3	R905	C4	R1029	* D3	R008	E1	RB318	D1
E005	* A2	FL800	* D2	IC084	C2	L1013	C3	R108	J2	R313	* E2	R465	H1	R569	A2	R666	B3	R906	B1	R1030	* D3	R009	E1	RB319	D1
E007	* D3			IC085	* K2	L1014	C3	R109	J2	R314	* E2	R466	H1	R570	A2	R667	B3	R907	B1	R1031	* D3	R010	E1	RB320	D1
		IC001	E2			L1015	C1	R110	J2	R315	* E2	R467	H1	R571	A2	R668	B3	R908	B1	R1032	* D3	R011	* D1	RB321	C1
FB001	C1	IC002	* D1	L100	* E2	L1016	C2	R111	J2	R316	* E2	R468	H1	R572	A2	R669	B3	R909	B1	R1033	* D3	R012	B1	RB322	C1
FB002	C1	IC003	G1	L101	* E2	L1017	D2	R112	* D1	R317	* C1	R469	H1	R573	A2	R670	B3	R910	B1	R1034	* C2	R013	A1	RB350	* D1
FB030	G2	IC004	G1	L102	* E2	L1100	H2	R113	J2	R318	* C1	R470	H1	R574	B3	R671	B3	R911	B4	R1035	* C2	R014	B1	RB351	* D1
FB031	J1	IC005	* J2	L103	* F2	L1101	F3	R114	* D1	R322	E1	R471	H1	R575	B3	R672	B3	R912	B4	R1036	* C2	R015	A1	RB352	* D1
FB032	G2	IC006	J2	L104	F2	L1102	E3	R115	* D1	R323	E1	R472	H1	R576	A2	R673	B4	R913	B4	R1037	* C2	R016	B1	RB353	* D1
FB033	H2	IC007	G1	L105	* E2			R116	* D1	R324	E1	R473	H1	R577	B2	R674	B4	R914	B4	R1038	E4	R017	B1	RB354	* D1
FB034	H2	IC008	J2	L106	F2	L001	H2	R117	* D1	R325	E1	R474	H1	R578	A2	R678	* A2	R915	B4	R1039	D4	R018	A1	RB355	* D1
FB035	* J2	IC009	J1	L107	* E2	L030	J1	R118	* E2	R326	* E2	R475	H1	R579	A2	R679	* B2	R916	B4	R1040	* C2	R030	J1	RB356	* D1
FB036	J2	IC010	D1	L200	* G1			R119	* E2	R327	* E2	R476	H1	R580	A2	R802	* D2	R917	A2	R1041	* C2	R031	J1	RB357	* D1
FB037	J1	IC011	* D1	L201	* F1	Q200	* F2	R120	* E2	R328	* E1	R477	* G2	R581	B2	R803	* D2	R918	* D1	R1042	* C3	R032	J1	RB358	* D1
FB038	H1	IC012	* D1	L202	* G1	Q201	* F1	R121	* E2	R329	* E1	R478	* G2	R582	A2	R804	* D2	R919	* D1	R1043	* C3	R033	J1	RB359	H4
FB100	* E2	IC013	* D1	L203	* F1	Q202	* F2	R122	* E2	R330	* E2	R479	* G2	R583	B3	R805	* D2	R920	* G1	R1044	* C3	R034	J1	RB360	J4
FB101	* E2	IC014	* D1	L500	B2	Q203	* F1	R123	* E2	R350	A3	R501	A1	R584	A2	R806	* D2	R921	* G1	R1045	* C3	R035	J1	RB361	* J4
FB102	J2	IC015	* D1	L501	B2	Q204	G2	R124	* E2	R351	A3	R502	A1	R585	B3	R807	* D2	R922	* G1	R1046	* C3	R036	J1	RB800	D2
FB200	F2	IC016	* D1	L502	B2	Q350	A3	R125	* E2	R353	* E2	R503	A1	R586	A2	R808	* D2	R923	* E1	R1047	* C3	R037	J1	RB801	D2
FB201	* F2	IC017	* D1	L503	B2	Q351	A3	R200	F2	R354	* E2	R504	B1	R587	B3	R809	* D2	R924	* E1	R1049	* C4	R038	J1	RB803	E2
FB202	* F1	IC018	F2	L504	B2	Q352	* H4	R201	F2	R355	* E2	R505	B1	R588	A2	R810	* D2	R925	* G1	R1056	* C4	R039	H1		
FB300	* D1	IC019	G1	L505	A2	Q353	* J4	R202	F2	R400	K2	R506	A1	R589	A2	R811	* D2	R926	* G1	R1057	* C4	R040	H1	S350	J4
FB301	* C1	IC020	* F2	L506	B2	Q354	* H4	R203	F2	R401	K2	R507	B1	R590	A3	R812	* D2	R927	* G1	R1058	* C4	R041	H1		
FB302	D1	IC021	F2	L507	B2	Q355	* J4	R204	F2	R402	* G2	R508	B1	R591	A2	R813	* D2	R928	* G1	R1059	* C4	R042	J1	S030	J1
FB400	* G2	IC022	G1	L508	B2	Q356	* H4	R205	G1	R403	G2	R509	B1	R592	A2	R814	* D2	R929	* E1	R1060	* C4	R043	G1	S031	K2
FB401	* G2	IC023	G1	L509	A2	Q357	* J4	R206	G1	R404	* G2	R510	B1	R593	B2	R815	* D2	R930	* E1	R1061	C2	R044	* J2		
FB402	F2	IC024	G1	L510	B2	Q358	* J4	R207	F2	R405	* G2	R511	B1	R594	A2	R816	* D2	R931	A2	R1062	C2	R045	* J2	T500	B4
FB403	F3	IC025	D1	L511	A2	Q359	* J4	R208	F2	R406	* G2	R512	B1	R595	B3	R817	* D2	R932	* G1	R1063	C2	R046	* J2	T501	A3
FB404	* G4	IC026	C1	L512	B2	Q400	G2	R209	F2	R407	* G3	R513	B1	R596	A2	R818	* D2	R933	* G1	R1064	C2	R047	* J2	T502	B4
FB405	* G4	IC027	D1	L513	B2	Q401	G2	R210	F2	R408	G2	R514	B2	R597	B3	R819	* D2	R934	* G1	R1065	C2	R048	* J2	T503	A4
FB406	* G2	IC028	* C1	L514	B2	Q402	G2	R211	G1	R409	* K2	R515	B2	R598	* A2	R820	* D2	R935	A2	R1066	C2	R049	* J2	T504	B4
FB407	H1	IC029	* D1	L515	B2	Q500	A2	R212	G1	R410	* K2	R516	A1	R599	* A2	R821	* D2	R936	A2	R1067	C2	R050	* J2		
FB408	H2	IC030	* D1	L516	A1	Q501	B3	R213	* G1	R411	* G2	R517	B2	R600	* A2	R822	* D2	R937	* G1	R1068	C2	R051	* J2	TP001	* A1
FB800	* E2	IC031	F3	L517	A1	Q502	A2	R214	* G1	R412	* G3	R518	A2	R601	* B2	R823	* D2	R938	* G1	R1069	C2	R052	J2	TP002	* F1
FB801	* D2	IC032	F2	L518	A2	Q503	A3	R215	F2	R413	* G2	R519	A1	R602	* B2	R824	* D2	R939	* G1	R1070	C2	R053	J2	TP003	* K1
FB802	* D2	IC033	* G2	L519	* B2	Q504	A1	R216	F2	R414	F2	R520	A1	R603	* B2	R826	* D2	R940	* G1	R1071	C2	R054	J2	TP004	* A4
FB1000	* D3	IC034	* K2	L520	A2	Q505	A1	R217	F2	R415	F2	R521	A1	R604	B3	R827	D2	R941	A2	R1100	* H2	R055	G1	TP005	* E4
FB1001	* D4	IC035	* K2	L521	A4	Q506	A2	R218	E2	R416	F2	R522	B2	R605	B3	R828	D2	R942	A2	R1101	* H2	R056	G1	TP006	* J4
FB1002	* D4	IC036	* G2	L522	B2	Q507	A2	R219	F2	R417	F2	R523	B2	R606	A3	R829	D2	R943	* F1	R1102	* F3	R057	J2	TP031	F1
FB1003	* D4	IC037	* G2	L523	C2	Q508	A2	R220	* E1	R418	F3	R524	A2	R607	A3	R830	D2	R944	* F1	R1103	* F3	R058	J2	TP032	H2
FB1004	* D4	IC038	* K2	L524	C2	Q509	A2	R221	* F1	R419	F3	R525	B2	R608	A3	R831	D2	R945	* F1	R1104	* H2	R059	J2	TP200	F1
FB1005	* D4	IC039	* K2	L525	B2	Q510	A2	R222	* E2	R420	F3	R526	B2	R609	A3	R832	D2	R947	* F1	R1105	* F3	R060	G1	TP800	D2
FB1006	* D4	IC040	* G2	L526	B2	Q511	A2	R223	* F2	R421	F3	R527	B2	R610	B3	R833	D2	R948	* F1	R1106	* H2	R061	G1	TP801	E2
FB1007	* D4	IC041	B1	L527	B2	Q512	A2	R224	* G1	R422	F3	R528	B2	R611	B3	R834	D2	R949	* F1	R1107	* F3	R062	G1	TP900	K4
FB1008	* D4	IC042	B1	L528	B2	Q513	A2	R225	G2	R423	F3	R529	A2	R612	A3	R835	D2	R950	* F1	R1108	* H2	R063	J2		
FB1009	* D4	IC043	B2	L529	B2	Q800	* D2	R226	G2	R424	F3	R530	B2	R613	A3	R836	* D2	R951	* F1	R1109	* F3	R064	J2	VDR030	J1
FB1010	* D4	IC044	A2	L530	* A2	Q801	* D2	R227	G2	R425	F3	R531	B2	R614	A3	R837	D2	R952	* F1	R1110	* H2	R065	J2	VDR031	J1
FB1011	* D4	IC047	A1	L531	* A4	Q802	* D2	R228	G2	R428	* G4	R532	A1	R615	A3	R838	* D2	R953	A2	R1111	* H2	R066	J2		
FB1012	* D4	IC048	A3	L532	* B2	Q900	B1	R229	G2	R429	* G4	R533	B2	R616	* A2	R839	D2	R954	* K3	R1112	* F3	R067	H1	X5	E2
FB1013	* D4	IC049	A4	L533	* B4	Q901	B3	R230	F2	R430	G2	R534	A2	R617	* B2	R840	D2	R955	* K3	R1113	* F3	R068	G1	X200	G2
FB1014	* D4	IC050	B3	L534	A2	Q902	B3	R231	* F1	R431	G2	R535	A2	R618	A2	R841	* E2	R956	* K3	R1114	* H2	R069	G1	X201	G1
FB1015	* D4	IC051	B4	L800	D2	Q903	B4	R232	* F2	R432	* G2	R536	A2	R622	A4	R842	* D2	R957	* K3	R1115	* F3	R070	G1	X501	A1
FB1016	* D4	IC052	* B2	L801	D2	Q908	* F1	R233	G2	R433	* G2	R537	A1	R623	A4	R843	* D2	R958	* K3	R1116	* H2	R071	G1		
FB1017	* D4	IC053	C2	L802	D2	Q909	* F1	R234	* F2	R434	F2	R538	B2	R624	B4	R844	* D2	R959	* K2	R1117	* F3	R072	G1		
FB1018	* C2	IC054	B3	L803	D2	Q910	* F1	R235	* F1	R435	* G2	R539	B2	R625	B4	R845	* D2	R1000	D3	R1118	* H2				
FB1019	* C2	IC055	B3	L804	* D2	Q911	A2	R236	G1	R436	* G2	R540	B2	R628	A4	R846	* D2	R1001	* C3	R1119	* F3	RB030	H2		
FB1020	* C2	IC056	* E2	L805	* D2	Q912	* K3	R237	* F2	R437	* G2	R541	A2	R629	A4	R847	* D2	R1002	* C3	R1120	H2	RB031	H1		
FB1021	C2	IC057	* E2	L806	* E2	Q913	* K3	R238	F1	R438	* G2	R542	A2	R630	A4	R848	* E2	R1003	* C3	R1121	F4	RB032	J2		
FB1022	C2	IC058	* D2	L807	E2	Q1000	* D4	R239	F1	R439	* G2	R543	A2	R631	A4	R849	* E2	R1004	* D2	R1122	* E3	RB033	J2		
FB1023	* C2	IC059	* E2	L808	E2	Q1001	* D4	R240	G2	R440	* G2	R544	B2	R634	A4	R850	* E2	R1005	* D3	R1123	* E3	RB034	* J2		
FB1100	H2	IC060	E2	L809	E2	Q1002	* D4	R241	G2	R441	* G2	R545	B2	R635	B4	R851	* E3	R1006	* D2	R1124	* E3	RB100	E2		
FB1101	F4	IC061	D2	L900	B1	Q1003	* D4	R242	* F2	R442	* K2	R546	A2	R636	A4	R852	* E2	R1007	* D2	R1125	* E3	RB101	* D2		
FB1102	H2	IC062	* D2	L901	B3	Q1004	D3	R243	* F2	R443	* K2	R547	A												

