



FUJINON TV LENS

PARTS LIST

RANGE SELECTOR UNIT

ERS-51B

FUJI PHOTO OPTICAL CO., LTD.

1. (continued)

<u>Ref.No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Q'ty</u>	<u>Remarks</u>
54	112K375800	Connector	1	HIROSE HR10A-10R-12S-01
57	143K969730	Ferrite core	1	
59	110M260403M	Screw	2	
60	110M300800M	Screw	3	
65	111M260501G	Screw	10	
66	111M260801G	Screw	1	
69	150M0261M	Nut	2	
71	165M0262H	Spring washer	3	
72	165M0302H	Spring washer	3	
75	182M160801V	Spring pin	1	
78	13R7000130	Post	2	
79	42R7000090	Bushing	1	
81	111R9370010	Cable clamp	1	KITAGAWA FGC-3
83	116R7190240	Ceramic capacitor	2	ROHM SR295F224Z
84	116R7210840	Ceramic capacitor	2	PHILIPS 2222 629 08103

* Option

101	57B5023780	Waterproof cover	1	
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2.

Range selector unit : P.C. board assembly

110A4708940 (Fig. 4)

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Q'ty</u>	<u>Remarks</u>
	110B4708960	P.C. board	1	
C1	16R7170150	Capacitor 10uF/25V	1	Electrolytic
C2	116R7060700	Capacitor 0.01uF/50V	1	Ceramic
C3	116K486590	Capacitor 0.1uF/50V	1	Ceramic
D1	106R7030430	Zener diode	1	NEC RD10EB3
D2-3	106R2280010	Diode	2	NEC 1S953
Q1	106K397260	Transistor	1	TOSHIBA 2SC2120-Y
Q2-4	106K547320	Transistor	2	MATSUSHITA UN1213
R1,9,10	117R7260490	Resistor 1/8W 1KΩJ	3	
R2-3	117R7260730	Resistor 1/6W 10KΩJ	2	
R4-8	117R7260970	Resistor 1/6W 100KΩJ	5	
IC1	106K577820	IC	1	HITACHI HD14071B
IC2	106K577810	IC	1	HITACHI HD14042B
IC3	106K592540	IC	1	HITACHI HD14555B

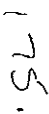
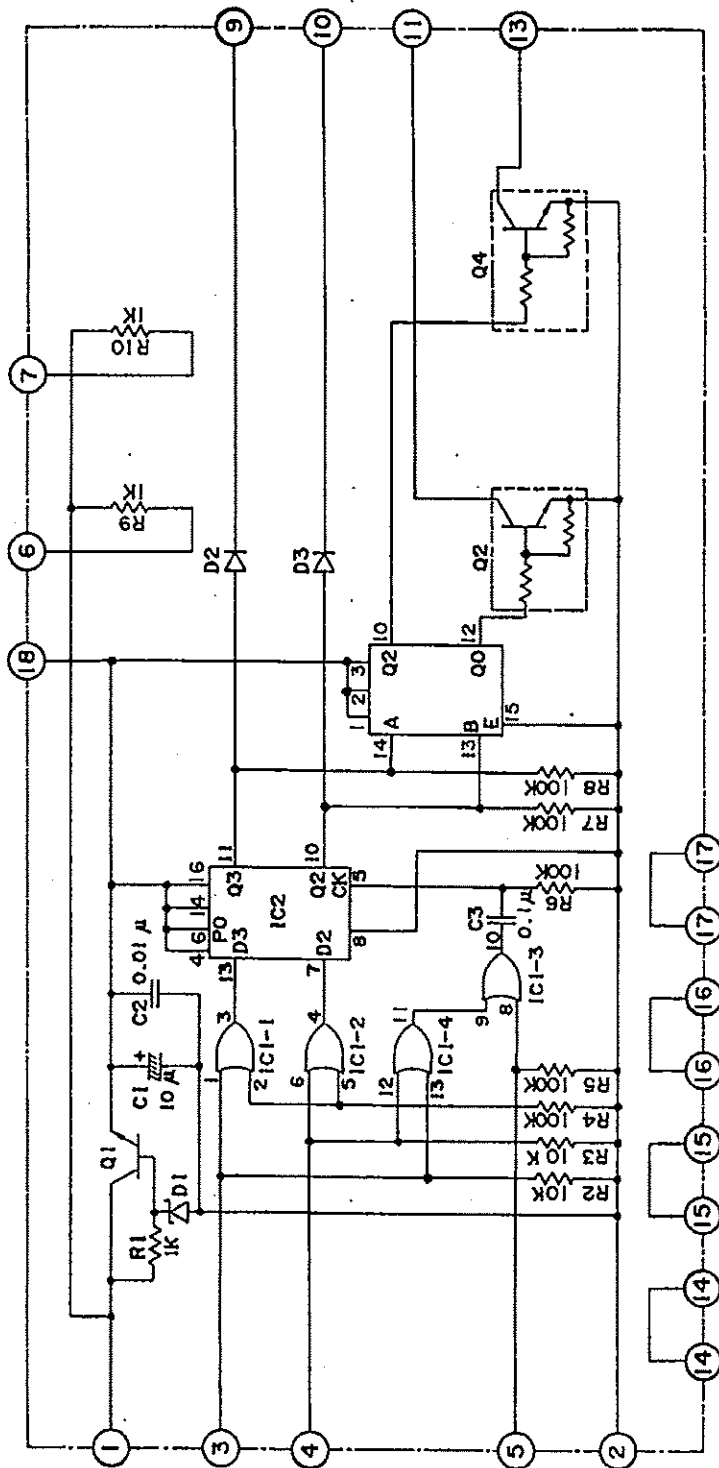


Fig. 1

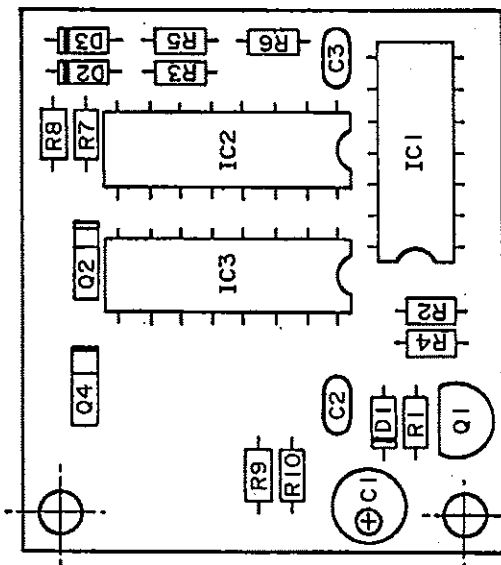
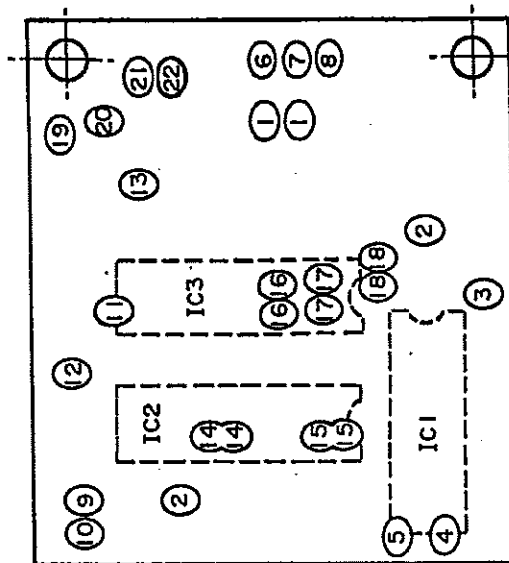


Range selector unit ERS-51B:
circuit diagram
145A4708951

Fig. 3

970723/R1

ERS-51B



5473
861219R0

Range selector unit ERS-51:
PC board component layout Fig. 4
110A4708940

ERS-51

ERS-51

