

NO.RP6450H PCB.PARTS LIST

FCC ID : CVTRP6450H

NO.	DESCRIPTION	CODE	PARTS NAME	NOTE
1	I.C.	IC1	PT8A6311W(Bonding on PCB:NO.3RV)	
2	TRANSISTOR	TR1	2SC380-0	
3		TR3	2SC1623L6 or equivalent	
4		TR4	2SC1623L6 or equivalent	
5		TR5	2SA812M5 or equivalent	
6		TR6	2SA812M5 or equivalent	
7		TR7	2SC1623L6 or equivalent	
8		TR8	2SC1623L6 or equivalent	
9		TR9	2SC1623L6 or equivalent	
10		TR10	2SC1623L6 or equivalent	
11		TR11	2SC1623L6 or equivalent	
12		TR12	2SC1623L6 or equivalent	
13		TR13	2SC1623L6 or equivalent	
14		TR14	2SC1623L6 or equivalent	
15		TR15	KTC8550S or equivalent	
16		TR16	KTC8550S or equivalent	
17		TR17	KTC8050S or equivalent	
18		TR18	KTC8050S or equivalent	
19		TR19	2SC1623L6 or equivalent	
20		TR20	2SC1623L6 or equivalent	
21		TR21	2SC1623L6 or equivalent	
22		TR22	2SB1658 or equivalent	
23		TR23	2SB772Q or equivalent	
24		TR24	2SD882Q or equivalent	
25		TR25	2SD2583 or equivalent	
26		TR26	2SC1623L6 or equivalent	
27	DIODE	D 1	1N4148WS or equivalent	
28		D 2	1N4148WS or equivalent	
29		D 3	1N4148WS or equivalent	
30		D 7	1N4148WS or equivalent	
31		D 8	1N4148WS or equivalent	
32		D 9	0 ohm	
33		D10	0 ohm	
34		D11	1N4148WS or equivalent	
35		D12	1N4148WS or equivalent	
36		D13	1N4148WS or equivalent	
37		D15	4.3V(ZENER)	
38	RESISTOR	R 1	150K	
39		R 2	330	
40		R 3	560	
41		R 4	10K	
42		R 5	3.3K	
43		R 6	100	
44		R 7	8.2K	
45		R 8	2.2K	
46		R 9	120	
47		R10	4.7M	
48		R11	2.2K	
49		R12	4.7M	
50		R13	1K	
51		R14	1K	
52		R15	1K	
53		R16	1K	
54		R17	3.3K	
55		R18	47K(P. type)	
56		R19	10K	
57		R20	10K	
58		R21	470	
59		R22	470	
60		R23	1K	
61		R25	100K	
62		R26	100K	
63		R27	100(1W)	
64		R28	100(1W)	
65		R29	120	
66		R30	1M	

NO.	DESCRIPTION	CODE	PARTS NAME	NOTE
67		R31	100K	
68		R32	10K	
69		R33	100K	
70		R34	10K	
71		R35	1M	
72		R36	10K	
73		R37	10K	
74		R38	1K	
75		R39	1K	
76		R40	10K	
77		R41	10K	
78		R42	470	
79		R43	470	
80		R44	2.2K	
81		R45	2.2K	
82		R46	100K	
83		R47	100K	
84		R49	10K	
85		R50	10K	
86		R51	4.7M	
87		R52	1K	
88		R56	10K	
89		R57	15(1/6W)	
90	CAPACITOR	C 1	10p(C)	
91		C 2	5p(C.CH)	
92		C 3	39p(C.CH)	
93		C 4	100(E.D5xH8mm)	
94		C 5	4.7(E.D5xH8mm)	
95		C 6	222(C.B)	
96		C 7	223(C.B)	
97		C 8	104(C.B)	
98		C 9	104(C.B)	
99		C11	220p(C)	
100		C13	104(C.B)	
101		C15	104(C.B)	
102		C16	33p(C)	
103		C17	104(C)	
104		C18	100(E.D5xH8mm)	
105		C19	100(E.D5xH8mm)	
106		C20	10(N)	
107		C21	10(N)	
108		C24	104(C.B)	
109		C25	104(C.B)	
110		C27	100(E.D5xH8mm)	
111		C31	105(C)	
112	INDUCTOR	L 2	SP 3.3uH	
113		L 3	S6.5T	
114	JUMPER	J 1	0 ohm	
115		J 3	WIRE: 40mm	
116		J 4	0 ohm	
117		J 5	0 ohm	
118		J 6	0 ohm	
119		J 7	0 ohm	
120		J 8	0 ohm	
121		J 9	0 ohm	
122		J10	0 ohm	
123		J11	0 ohm	
124		J12	0 ohm	
125	EXTRA PARTS	EP1	RADIATOR:H-28 x 2	
126		EP2	TP:3*8B(W/spring washer) x 4	
127		EP3	Bonding PCB:NO.3RV	
128		EP4	PCB:NO.RP6450H	

RESISTOR:1608 type chip, 1/16W, $\pm 5\%$ INDUCTOR:100mA, $\pm 10\%$ CAPACITOR(C):Ceramic,1608 type chip,50WV,Lank-K($\pm 10\%$)(C.CH): $0 \pm 60\text{ppm/dig}(-55 \text{ to } 125\text{dig})$, (C.B): $\pm 10\%$ (-25 to 85dig)(E):Electrolytic,16WV, $\pm 20\%$ (N):Non pole Electrolytic,16WV, $\pm 20\%$