

Item	Component	Description	Location
1	PCB	PCB 200*40*1.6mm FR-1 LOZ 94V0	V94-0 EB-55B2 REV:A
2	TRANSFORMER	T12*6*4 2KD 20:3:20 (Φ0.31:Φ0.42:0.31)	T1
3	INDUCTOR	EI28 0.10*15 T1:120 T2,T3,T4:3 T1:0.8MH ±5%	T2
4	Com .Choke	20*10*20 40mH (Φ0.5)	L1
5	TRANSFORMER	EI28 0.10*15 T1:90T T2:7T T1:0.8MH ±5%	L2
6	MOSFET	10N60	Q1
7	MOSFET	K2545	Q2.Q3
8	SCR	BT169D	Q4
9	ZENER DIODE	1N4745A	ZD1.ZD2
10	ZENER DIODE	15VDC	ZD3
11	DIODE	RL207	D1.D2.D3.D4
12	DIODE	1N4148	D5.
13	DIODE	BYM26C	D6
14	DIODE	1N4007	D7.D10
15	DIODE	DB3	D8.D9
16	CE	47uF±20% 250V 105℃ Φ15*20	C8.C9
17	CE	47uF±20% 50V 105℃ Φ6.3*12	C5.C20
18	C"X2	684K/275V AC 22mm	C1.C2
19	CMEF	104K/630V 16mm	C3
20	CMEF	103J/250V	C4
21	C"X2	680nJ/63V	C6
22	CMEF	122J/1200V 16mm	C7
23	C"X2	473J/100V	C10
24	CC	102/1KV	C11
25	CC	681/3KV	C12
26	CMEF	224J/630V 22mm	C14
27	CMEF	682J/1200V	C17
28	CMEF	104K/250V 13mm	C15.C16.C18
29	CMEF	33nF/100V	C19
30	C"Y	222K/250V AC	CY1.CY2
31	RCF	1MΩ/0.5W	RX
32	RMF	620KΩ/0.25W	R1.R2.R10
33	RCF	10KΩ/0.25W	R3

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34	RCF	100Ω/0.25W	R4
35	RCF	120KΩ/0.25W	R6
36	RCF	10Ω/0.25W	R7
37	ROF	0.39Ω/0.5W	R8
38	RCF	560KΩ/0.25W	R11
39	RCF	6.2KΩ/0.25W	R12
40	RCF	1MΩ/0.25W	R13
41	RCF	150Ω/0.5W	R14.R15
42	RCF	680KΩ/0.25W	R16
43	RCF	100Ω/0.5W	R17
44	RCF	300KΩ/0.25W	R18
45	RCF	100Ω/0.25W	R19
46	RCF	56KΩ/0.25W	R20
47	RCF	0	R21
48	RCF	330KΩ/0.25W	R22.R23
49	RCF	470KΩ/0.25W	RX1.RX2
50	Jump	5*8mm	J1.J2
51	MOV	7D471K	MOV
52	FUSE	1A/250V	F1
53	IC	L6561	U1
54	WIRE	1015#18AWG 360MM5*5 RED	
55	WIRE	1015#18AWG 360MM5*5 BLUE	
56	WIRE	1015#18AWG 360MM5*5 YELLOW	
57	WIRE	1015#18AWG 360MM5*5 WHITE	L
58	WIRE	1015#18AWG 360MM5*5 BLACK	N
59	WIRE	1015#18AWG 360MM5*5 GREEN	GND
60	WIRE	1015#18AWG 50MM5*5 GREEN	GND
61	Glue	A1	
62	ENCLOSURE	210*40*32	