

Item	Code	Description of component
1	R1	RESISTOR MPL 0102*1K F 50
2	R2	RESISTOR MPL 0102*1K F 50
3	R3	RESISTOR MPL 0102*1K F 50
4	R4	RESISTOR MPL 0102*1K F 50
5	R5	RESISTOR MPL 0102*475R F 50
6	R6	RESISTOR MPL 0102*475R F 50
7	R7	RESISTOR MPL SOD 80*261K F 50
8	R8	RESISTOR MPL SOD 80*261K F 50
9	R9	RESISTOR MPL SOD 80*261K F 50
10	R10	RESISTOR MPL 0102*681K F 50
11	R15	RESISTOR MPL 0102*100 F 50
12	R16	RESISTOR MPL 0102*1M F 50
13	R18	RESISTOR WIRE SFR0518 P5 2W*82R K
14	R19	RESISTOR MPL 0102*42,2K F 50
15	R20	RESISTOR MPL 0102*2M F 50
16	R21	RESISTOR MPL 0102*2M F 50
17	R22	RESISTOR MPL 0102*6,8R F 50
18	R23	RESISTOR MPL 0102*6,8R F 50x
19	R24	RESISTOR MPL 0102*6,8R F 50
20	R25	RESISTOR MPL 0102*6,8R F 50
21	R26	RESISTOR DPL 0603*0R J 200
22	V1	VARISTOR MOKS K10*300V
23	C1	CAPACITOR X2 12x21x32/11M*470n 275V K
24	C3	CAPACITOR KER X1/Y2 9X5/3M*1.0N 440/330
25	C4	CAPACITOR AL-RILL 13x22/2M*1000my 25V
26	C5	CAPACITOR VP 0603X5R*1MY 10V K
27	C6	CAPACITOR VP 0603X5R*1MY 10V K
28	C7	CAPACITOR VP 0603X5R*1MY 10V K
29	C8	CAPACITOR VP 0603X5R*1MY 10V K
30	C9	CAPACITOR VP 0603X7R*10n 50V K
31	C10	CAPACITOR VP 0603X7R*10n 50V K
32	C11	CAPACITOR VP 0603X7R*22n 16V K
33	C13	CAPACITOR VP 0603 NPO*22p 50V J
34	C14	CAPACITOR VP 0603 NPO*22p 50V J
35	D1	DIODE ZENER ZMM SOD 80*5.1V G
36	D6	DIODE RECTIFIER BRIDGE SMD*600V 1A
37	TR1	CURRENT TRANSFORMER*T60404-E4622-X503
38	TR2	CURRENT TRANSFORMER*T60404-E4622-X503
39	L1	INDUCTOR VF82423 1812*220myH 0,1A
40	L2	INDUCTOR VF82423 1812*1myH 0,145A
41	Y1	CRYSTAL 4,194304MHz HC49/US -20/70
42	U1	INTEGRATED CIRCUIT STPM01FTR*SO20-4,4 P I
43	P1	CONNECTOR G08 PTIV 5,8*10-2