

	Quantity	Description	RefDes
1	1	RESISTOR, 4.7Ω 1%	R28
2	1	POTENTIOMETER, 1kΩ	R17
3	1	CAPACITOR, 1uF	C10
4	1	RESISTOR, 55Ω 1%	R18
5	3	RESISTOR, 270mΩ 10%	R20, R27, R26
6	2	RESISTOR, 220Ω 1%	R3, R2
7	4	CAPACITOR, 100nF	C2, C17, C19, C6
8	3	CAP_ELECTROLIT, 100uF	C16, C1, C15
9	2	CAP_ELECTROLIT, 330uF	C18, C5
10	4	RESISTOR, 1kΩ 1%	R16, R34, R8, R6
11	2	RESISTOR, 50Ω 1%	R36, R11
12	1	CAPACITOR, 100nF	C12
13	1	RESISTOR, 3.6kΩ 1%	R10
14	2	RESISTOR, 56Ω 1%	R30, R29
15	2	RESISTOR, 30kΩ 1%	R22, R31
16	1	RESISTOR, 500kΩ 1%	R15
17	2	RESISTOR, 3.3kΩ 1%	R40, R35
18	1	RESISTOR, 600kΩ 1%	R38
19	6	RESISTOR, 10Ω 1%	R33, R14, R12, R37, R32, R7
20	1	RESISTOR, 20kΩ 1%	R39
21	1	RESISTOR, 900Ω 1%	R24
22	1	CAP_ELECTROLIT, 220uF	C13
23	1	CAPACITOR, 220pF	C11
24	2	CAPACITOR, 1uF	C8, C9
25	1	CAPACITOR, 2.2uF 10%	C7
26	2	RESISTOR, 4.7Ω 1%	R1, R41
27	1	RESISTOR, 7kΩ 1%	R4
28	1	RESISTOR, 5kΩ 1%	R13
29	1	RESISTOR, 270mΩ 10%	R19
30	1	PNP_1, 2SA1011	U5
31	1	NPN, MJE15030	U6
32	2	NPN, MJL3281A	U7, U11
33	1	PNP_1, MJE15031	U12
34	2	PNP_1, MJL1302A	U13, U14
35	2	Def, 2N5550	U9, U8
36	1	NPN, 2SC2344	U10
37	4	CONNECTORS, TEST_PT1	IN, SIG_G, GND2, GND
38	2	Terminal_Block, Terminal_Block	SPKR_OUT, AC_IN
39	3	Def, 2N5400	U2, U3, U4
40	2	5_AMP, 5_AMP	FUSE_NEG, FUSE_POS
41	1	CAPACITOR, 100pF	C3
42	1	NPN, LM394	U1
43	2	LED_green	LED1, LED2
44	4	DIODE, 1N5406	D7, D6, D5, D4
45	4	CAP_ELECTROLIT, 6.8mF	C23, C22, C21, C20
46	1	RESISTOR, 3.9Ω 1%	R21