

Item	Quantity	Reference	Part	Supplier Digikey unless specified..
1	6	C1,C3,C5,C6,C8,C17*	10uf/25V	Cornell Dubilier SK100M025ST
2	8	C2,C4,C9,C10,C14,C15*, C16*,C18*	0.1uf/50V	KEMET C315C104M5U5TA
3	1	C7	0.01uf/50V	KEMET C322C103K5R5TA7301
4	1	C11	0.001uf/100V	KEMET C317C102K1G5TA7301
5	2	C12,C13	3.3uF 50V NP	NICHICON UVP1H3R3MDD1TD
6	1	D1	1N4148	ON SEMI 1N4148
7	2	D2,D3	1N5240B	ON SEMI 1N5240B
8	1	H1	MTA-156	TE connectivity AMP 640445-6
9	6	J1,J2,J3,J5,J4,J6	JACK 1/4"	Switchcraft 112AX 1/4" jack phone norm. closed
10	2	L1,L2	FERRITE	Laird-Signal Integrity Products 28L0138-80R-10
11	1	Q1	2N3819	ON SEMI 2N3819
12	2	R1,R5	1meg	Yageo CFR-25JB-52-1M0
13	3	R2,R14,R18*	100K	Yageo CFR-25JB-52-100K
14	1	R3	220K	Yageo CFR-25JB-52-220K
15	1	R4	270K	Yageo CFR-25JB-52-270K
16	1	R6	47K	Yageo CFR-25JB-52-47K
17	1	R7	330K	Yageo CFR-25JB-52-330K
18	1	R8	150K	Yageo CFR-25JB-52-150K
19	5	R9,R10,R15,R19*,R20*	10K	Yageo CFR-25JB-52-10K
20	1	R11	36K	Yageo CFR-25JB-52-36K
21	3	R12,R16,R17	1K0	Yageo CFR-25JB-52-1K0
22	1	R13	22K	Yageo CFR-25JB-52-22K
23	3	U1,U2,U4*	TL072	Texas TL072BCP
24	1	U5*	PIC12F675	Microchip PIC12F675-I/P
25	1	VR1	250K Trimmer	BOURNS 3386P-1-254LF

References with * used only for DIGITAL NOISE section if chosen instead of ANALOG NOISE. These parts are not necessary for ANALOG NOISE generation.

Hardware:

26	1	Silkscreened 5 mils thick artwork Front panel PCB		
27	4	Round Standoffs 4-40 .250"		Digikey 3478K-ND (KEYSTONE 3478)
28	4	Stain. Steel screws 4-40 1/2"		Pièces machinerie Delisle
29	4	Locking hex nuts 4-40 nickel		Pièces mach. Delisle (SPAENAU N-180K-RC)
30	1	Aluminium 1/16" thick front panel (1U Moog style)		
31	-	Wiring: hook-up wires #20		