

	Qu	Comment	Designator	Description	Value
1	1		BT1	Battery Clip	
2	1		BT2	Battery Clip	
3	6	0.1u	C1,C9,C11,C13,C14,C15	Ceramic Capacitor	0.1u
4	4	0.001	C3,C4,C5,C6	Ceramic Capacitor	0.001
5	4	0.01	C7,C8,C16,C17	Ceramic Capacitor	0.01
6	2	2.2uF	C10,C18	Electrolytic capacitor	2.2u
7	1	100uF	C12	Electrolytic capacitor	100u
8	2	1N5817	D1,D2	DO-41 Diode	1N5817
9	1	1N4148	D3	DO-35 Diode	1N4148
10	3	54-00174	J1,J2,J3	AUDIO-TH_PJ-3200B-4A	54-00174
11	1	DC-005-20A	J4	DC-IN-TH_DC-005-20A	DC-005-20A
12	1	{ManufacturerPart!}	LED1	LED-TH_MHK1373CRBDT	MHK1373CRBDT
13	1	CMC-5044PF-A	MIC1	Microphone	CMC-5044PF-A
14	4	2N7000	Q1,Q4,Q5,Q8	TO-92-3	2N7000
15	2	2N3906	Q2,Q3	TO-92-3	2N3906
16	8	10k	R1,R3,R6,R9,R11,R20,R21,R23	1/4W 5%	10k
17	5	1.0M	R2,R4,R7,R16,R19	1/4W 5%	1.0M
18	4	68k	R5,R10,R15,R18	1/4W 5%	68k
19	1	1.0k	R8	1/4W 5%	1.0k
20	1	50kΩ	R12	9mm pot	50kΩ
21	2	100k	R13,R22	1/4W 5%	100k
22	1	2.7k	R14	1/4W 5%	2.7k
23	1	470	R17	1/4W 5%	470
24	1	SS-12D11G5R	SW1	SW-TH_SS-12D11G5R	SPDT
25	1	78L05	U1	TO-92-3	78L05
26	1	LM358P	U2	DIP-8_L9.7-W6.4-P2.54-LS7.6-BL	LM358
27	1	LM393P	U3	DIP-8_L10.1-W6.3-P2.54-LS7.6-B	LM393
28	4	1/4" spacer			
29	4	3/8" 6-32 screw			
30	4	5/8" 6-32 screw			
31	4	3/4" 6-32 standoff			
32	1	knob			

