

BOM

Revision date:2019-04-09

序号	Type	Specification	Package	Location	Qty.	Method
1	PCB	双面玻纤板			1	
2	MCU	AB5365A	TSSOP24	U1	1	SMT
3	Amplifier IC	8002D	SOP8	U4, U5	2	SMT
4	Resistance	220R	0402	R16	1	SMT
5	Resistance	SS14	SMD	D1	1	SMT
6	Resistance	1R	1206	R13	1	SMT
7	Resistance	4.7K	0402	R15	1	SMT
8	Resistance	1K	0402	R14,R2	2	SMT
9	Resistance	1.5K	0402	R11	1	SMT
10	Resistance	4.7R	0402	R12	1	SMT
11	Resistance	15K	0402	R5,R14	2	SMT
12	Resistance	0R	0402	R2, C7	2	SMT
13	Resistance	56K	0402	R19, R17	2	SMT
14	Resistance	12K	0402	R8	1	SMT
15	Capacitance	106	0603	C12, C6	2	SMT
16	Resistance	100K	0402	R18	1	SMT
17	Resistance	6.8K	0402	R1	1	SMT
18	Resistance	150K	0402	R9	1	SMT
19	Resistance	47K	0402	R10	1	SMT
20	Resistance	0R	0805	R7	1	SMT
21	Diode	SS14	SSD	D1	1	SMT
22	Triode	8550	SOT23	Q1	1	SMT
23	Resistance	0R	1206	R7	1	SMT
24	Capacitance	105	0402	C2, C11, C3, C17, C18, C1	4	SMT
25	Capacitance	563	0402	C4, C5	1	SMT
26	Capacitance	104	0402	C14, C15	2	SMT
27	LED	Red	0603	D2	1	SMT
28	LED	Blue	0603	D5	1	SMT
29	Crystal	26M	49S	Y1	1	SMT
30	2p socket	2.0 间距 2P 插座		J2, J3, J4	3	DIP
31	Button	3*6*5MM 立贴	3*6*5MM	SW7, W8, SW9	3	SMT
32	Button	3*6 侧按键	3*6	SW5	3	SMT
33	MIC	4013 咪头	4013	M2		SMT
34	Switch	ON/OFF switch	KW-22D07	J1	1	SMT
35	USB	USB		USB1		SMT
36	USB	Mini-USB		USB4		SMT