

JRL_LS140 BOM				BOM ver: JRL_LS140	
				Date: 2020_12_3	
	Material name	Material Description	Dosage	Unit	Position
1	PCB	2layers 76.5*31.3*1.0MM FR4	1	PCS	JRL_LS140_V1.1
2	IC	蓝牙IC AC6956A QFN32	1	PCS	U1
3	IC	HX4004 SOT23-6	1	PCS	U5
4	Capacitors	0R 0402 ±5%	3	PCS	C4 L4 L5
4	Resistance	330R 0603 ±5%	1	PCS	R3
5	Resistance	2K 0402 ±5%	1	PCS	R13
6	Resistance	6.8K 0402 ±5%	1	PCS	R4
7	Resistance	10K 0402 ±5%	4	PCS	R1 R8 R9 R12
8	Resistance	100K 0402 ±5%	1	PCS	R2
9	Capacitors	104 16V 0402 ±10%	1	PCS	C16
10	Capacitors	224 10V 0402 ±20%	2	PCS	C1 C2
10	Capacitors	105 10V 0402 ±20%	8	PCS	C3 C5 C7 C9 C10 C12 C13 C15
11	Capacitors	106 10V 0402 ±10%	3	PCS	C20 C21 C22
12	Capacitors	222 10V 0402 ±20%	1	PCS	C6
14	Triode	S8050 SOT23-3	1	PCS	Q1
16	LED blue	0603 LED	6	PCS	D1 D2 D3 D4 D5 D6
18	Crystal oscillator	24MHZ/12PF/10PPM 3225MM	1	PCS	Y1
19	Key	key	18	PCS	SW1 SW2 SW3 SW4 SW5 SW6 SW7 SW8 SW9 SW10 SW11 SW12 SW13 SW14 SW15 SW16 SW17 SW18