

BOM

No.	Name	Specification	Qut.	Location
1	IC	HL-46-48-TX CS: 80E5	1	U2
2	IC	KC24C02	1	U1
3	IC	LY7333 SOP-89 大	1	U4
4	Resistor	0Ω 5% 0805	2	R12、R21
5	Resistor	0Ω 5% 1206	8	R1. R9. R13. R14. R18. R19. R25
6	Resistor	1K 5% 0805	2	R10、R11
7	Resistor	4.7K 5% 0805	1	R3
8	Resistor	5.1K 1% 0805	1	R7
9	Resistor	10K 5% 0805	1	R6
10	Resistor	30K 5% 0805	1	R5
11	Resistor	100K 5% 0805	1	R4
12	Capacitor	104 0805 20%	3	C6、C8、C9
13	Capacitor	100P 0805 10%	2	C10、C11
14	Capacitor	20P 0805 10%	2	C3、C4
15	Capacitor	100uF 16V 5×7	2	C2、C5
16	Triode	SS8550	1	Q1
17	LED	Φ5 Red	1	D1
18	LED	Φ5 Green	1	D2
19	Diode	SS34 1206	2	D3、D4
20	Crystal	6MHz±30ppm 20PF 49S	1	Y1
21	Switch	SK-22F12-G5	1	POWDR
22	Switch	SS-12F47-G10	2	SW1、SW2
23	Potentiometer	R0902N-B10K- 20KT (90900-04)	8	VR1-VR6、ST- TRIM、TH-TRIM
24	Moudle	HL-TX-001 (V1.4)	1	U3
25	Resistor	0Ω 5% 0603	2	R29 R8