



Comment	Description	Designator	Footprint	LibRef	Quantity
BUZZER	Buzzer	B1	蜂鸣器	BUZZER	1
10uF	Capacitor	C1, C2	6-0805_n	Cap	2
0.1uF	Capacitor	C3	6-0805_n	Cap	1
LED		D1, D2, D3	1206	LED	3
TUNNEL	Tunnel FDiode	D4	1206	TUNNEL	1
两位共阳极数码管		DS1, DS2	两位共阳极数码管 (0.56')	两位共阳极数码管	2
SIP4		J1	SIP4*2.54mm	SIP4	1
SIP2*24		J2	SIP2*24p*2.54mm	SIP2*24	1
A1015		Q1	A1015_SOT23	A1015	1
470R	Resistor	R1, R2, R3, R4	6-0805_N	Res2	4
1K	Resistor	R5, R6	6-0805_N	Res2	2
47R		RP1, RP2, RP3	0805*8	RESPACK	3
15k		RP4, RP5, RP6	单列直插排阻 (2.54mm)	排阻 (2.54mm)	3
微动开关		S1, S2	微动开关	微动开关	2
STC15F204EA		U1	STC15F204EA-SOP20	STC15F204EA	1
74HC595		U2, U3, U4, U5, U6	74HC595D-sop16	74HC595	5
LM324_		U7, U8, U9, U10, U11, U12	LM324D-SOP14	LM324_	6
74HC165		U13, U14, U15	74HC165D-sop16	74HC165	3
TLC5615		U16	TLC5615C_SOP8	TLC5615	1