

Comment	Description	Designator	Footprint	LibRef	Quantity
74LS138	3-Line to 8-Line Decoder/Demultiple	1	SO-16s	74LS138	1
	xer				
24C02	1	2	SO-8	24C16	1
502	Potentiometer	A1 AD1	CC0.254 WR2	JT POT2	1
+	Buzzer	BZ1	L101	BUZZER	1
•		C2, C3, C4, C6, C7,	0603	Cap	6
	Capacitor	CX1	0603	Сар	0
	Polarized Capacitor (Radial)	C5 C8, C11, C12, CC2,	CD4	Cap Pol1	1
Сар	Capacitor	CC3, CC4, CC5, CV1	0603	Сар	8
Сар	Capacitor	C9	0805	Сар	1
Сар	Capacitor	C10	CD4	Сар	1
0.1uF	Capacitor	C32, C33	0603	CAP	2
1uF	Capacitor	C34 C91, C93, C99,	0805W	CAP	1
Cap104	Capacitor	C100	0603	Сар	4
CH340G		CH1	SO-16s	CH340G	1
		CP1	CD5	CD	1
89C51	U	CPU1	ZIF40 - D	89C51	1
LED		D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15, D16, DA1, DP1	LED0603	LED	18
		DD1	DIODE	D	1
DS1302	l	DS1	SO-8	DS1302	1
DS18B20		DS2	IR1	DS18B20	1
		DV1	D1808A	D	1
	Crystal	G1	RAD0.2	CRYSTAL	1
Header 2	Header, 2-Pin	GR1, NTC1	HDR1X2	Header 2	2
IR		IR1	IR1	IR	1
		ISP1	IDC10	HEADER 5X2	1
LCD1602	Handan 20 Din	J2 J3	SIP16	LCD1602	1
Lcd12864	Header, 20-Pin Connector	J21, JOE	HDR1X20 SIP3	Header 20 CON3	-
Header 2	Header, 2-Pin	JP595	SIP2	Header 2	1
JZ-SW2		K1, K2, K3, K4, S1, S2, S3, S4, S5, S6, S7, S8, S9, S10, S11, S12, S13, S14, S15, S16	JZ-SW2	JZ-SW2	20
LED点阵		Led	Led点阵	Component_1	1
LED4		LED1, LED2	3.684 - D	LED4	2
NRF2401		NRF2401	HDR2X4	NRF2401	1
Header 20	Header, 20-Pin	P1, P2	HDR1X20	Header 20	2
Header 5	Header, 5-Pin	P3	HDR1X5	Header 5	1
Lcd12864	Header, 20-Pin	P10	SIP20	Header 20	1
••••	-	P23	CIA/C	JP4	1
SW3-DP 8550	1	POWER1 Q1	SW6 NPN-2TY	SW3-DP 8550	'
470R	Resistor	R2, R54, R56	0603	Res2	1
10K	Resistor	R3, R7, R8, RQ1	0603	R, Res2	4
100K	Resistor	R4	0603	Res2	1
1K	Resistor	R6, R13, R14, R15,	0603W	Res2	6
	Resistor	R16, R17	0603		2
4.7K 330R	Resistor	R9, R67 R10, R60	0603	Res2 Res2	2
100R	Resistor	R10, R00	0603	Res2	1
16K	Resistor	R12	0603	Res2	1
51K	Resistor	R62, R63	0603	Res2	2
103	Potentiometer	RJ1	WR2	POT2	1
继电器		RK1	21F	JDQ	1
100R		RP4, RP5	0603-4	RES4	2
1K		RP6, RP7, RP8, RP9	0603-4	RES4	4
10K		RP11, RP12, RP13, RP14, RP16, RP17, RP18	0603-4	RES4	7
KEY	Ì	RSTK1	JZ-SW2	JZ-SW2	1
8050		TP1	NPN-2TY	8050	1
XPT2046		U1	SSOP-16	ADS7843	1
74573		U2	SO20W	74573	1
74HC595	8-Bit Shift Register with 3-State Output Registers	U3	SO-16s	SN74HC595D	1
	Seven Darlington	U4	SO-16s	ULN2003D	1
ULN2003D	Array				
		U16	SO-8	LM358	1
ULN2003D LM358 USB_1	Array Fast Settling Dual Operational		SO-8 USB2 RAD-0.2	LM358 USB_1 CRYSTAL	1