



Comment	Description	Designator	Footprint	LibRef	Quantity
4.7uF	Polarized Capacitor (Axial)	C3	В	Cap Pol2	1
20P	Capacitor	C4, C5	HDR1X2	Cap	2
LED0	Typical INFRARED GaAs LED	D2, VD1	LED	LED0	2
power	Header, 2-Pin	J1, J2	HDR1X2	Header 2	2
paizu		PZ1	HDR1X9	pai zu	1
1K	Resistor	R1, R2	res	Res1, Res2	2
10K	Resistor	R5	AXIAL-0.4	Res1	1
Res2	Resistor	R7	res	Res2	1
Res Tap	Tapped Resistor	R8	xtal2	Res Tap	1
SW-PB	Switch	S1	SW	SW-PB	1
SN65HVD3082ED/MAX4 85		U1	DIP8	Pro3052.TMP_75176_22	1
89S52		U2	DIP40	89S52	1
12MHz	Crystal Oscillator	Y1	晶振 22.1184	XTAL	1
1602		yejing	1602液晶	1602	1