



Comment	Description	Designator	Footprint	LibRef	Quantity
30pF	Capacitor	C1, C2	AXIAL-0.3	CAP	2
10u	Electrolytic Capacitor	CT1	СТ	ELECTRO1	1
Diode 1N4007	1 Amp General Purpose Rectifier	D1, D2, D3	DO-41	Diode 1N4007	3
电源	Low Voltage Power Supply Connector	J1	KLD-0202	PWR2.5	1
16PIN		JP3	HDR1X16	16PIN	1
LED		LED1	LED	LED	1
DTH11	Header, 3-Pin	P1	HDR1X3	Header 3	1
光照	Header, 5-Pin	P2	HDR1X5	Header 5	1
LED	Header, 4-Pin	P3	HDR1X4	Header 4	1
读卡器	Header, 3-Pin	P4	HDR1X3	Header 3	1
Header 2	Header, 2-Pin	P5, P6, P7	HDR1X2	Header 2	3
声音	Header, 3-Pin	P8	HDR1X3	Header 3	1
红外	Header, 3-Pin	P9	HDR1X3	Header 3	1
舵机	Header, 3-Pin	P10	HDR1X3	Header 3	1
蜂鸣器	Header, 3-Pin	P11	HDR1X3	Header 3	1
蓝牙	Header, 6-Pin	P12	HDR1X6	Header 6	1
蓝牙2	Header, 6-Pin	P13	HDR1X6	Header 6	1
超声波	Header, 4-Pin	PC	SIP04	Header 4	1
4007	PNP General Purpose Amplifier	Q1, Q2, Q3	TO-92A	2N3906	3
4.7k		R1	AXIAL-0.3	RES2	1
1k		R2	AXIAL-0.3	RES2	1
10K	Resistor	R10	AXIAL-0.3	Res2	1
Res2	Resistor	RM1, RM2, RM3	AXIAL-0.4	Res2	3
按键	DIP Switch, 3 Position, SPST	S1	DIP-6	SW DIP-3	1
SW DIP-2	DIP Switch, 2 Position, SPST	S2	DIP-4	SW DIP-2	1
80C52		U1	51	80C52	1
上拉电阻	Header, 9-Pin	UP	HDR1X9	Header 9	1
10k	Potentiometer	W1	VR4	POT2	1
11.0592M	Crystal	Y1	CRYSTAL5	CRYSTAL	1