

Comment	Description	Designator	Footprint	LibRef	Quantity
0.1uF	Capacitor	C1, C2, C3, C4, C10, C11	0603	C_0603	6
1uF	Capacitor	C5, C8, C9	0603	C_0603	3
20pF	Capacitor	C6, C7	0603	C_0603	2
4.7uF	Capacitor	C12	0603	C_0603	1
IN4148		D1, D2	D1206	IN4148	2
CON 6	Header, 6-Pin	J1	SIP6_LyingFather	Header 6	1
HEADER 16		J2	FFC	HEADER 16	1
waveshare_logo		logo1	WS_symbol_L	waveshare_logo	1
BELL		LS1	BELL	BELL	1
luosihole L		luosihole L1, luosihole L2, luosihole L3, luosihole L4	luosikong L	luosihole L	4
NPN_9013		Q1	SOT-23	NPN_SOT23	1
10K	Resistor	R1, R5, R6, R7, R12, R14	0603	Res1	6
10	Resistor	R2	0603	Res1	1
1K	Resistor	R3, R13	0603	Res1	2
4.7K	Resistor	R4	0603	Res1	1
75R	Resistor	R8	0603	Res1	1
100R	Resistor	R9	0603	Res1	1
100K	Resistor	R10	0603	Res1	1
470R	Resistor	R11, R15	0603	Res1	2
200K	Resistor	R16	0603	Res1	1
W25Q80BV		U1	W25Q80BV	SST25VF080B	1
STM32F205RC		U2	STM32F205RC	STM32F205RC	1
XC6204B332MR		U3	XC6204B332MR	XC6204	1
USB		USB.J1	USB2	USB	1
LED_R		VL1	0805_LED	LED_0805	1
XTAL0	Crystal Oscillator	Y1	CRYSTAL2	XTAL0	1