





Comment	Description	Designator	Footprint	LibRef	Quantity
ANT		A1		ANT	1
CR2025	Multicell Battery	BT1	CR2032	Battery	1
15PF/0603	Capacitor	C1, C2	0603	CAP	2
100nF/0603	Capacitor	C3, C4, C8, C9, C13, C14	0603	CAP	6
1.5pF/0402	Capacitor	C5	0402	CAP	1
1pF/0402	Capacitor	C6, C7	0402	CAP	2
33nF/0603	Capacitor	C10, C12	0603	CAP	2
2.2nF/0402	Capacitor	C11	0402	CAP	1
B0520	Default Diode	D1	0603	Diode	1
USB公, 沉头、贴片	USB Connector	J1	USB-A - duplicate	MICRO USB CONNECTOR-TE-1981568	1
4.7nH/0402	Inductor	L1	0402	Inductor	1
6.8nH/0402	Inductor	L2, L3	0402	Inductor	2
GREEN	LED	LED1, LED2, LED3, RX, TX	LED-0603	LED	5
Bell/9042	Electrical Bell	LS1	Buzzer	Bell	1
MARK	Mark	MARK1	mark	MARK	1
1.27mm 5*2	Header, 5-Pin, Dual row	P3	1.27mm 2*5	Header 5X2	1
RED	LED	PW1	LED-0603	LED	1
9013	NPN Bipolar Transistor	Q1	SOT-23	BC847	1
10K/1%/0603		R1, R2, R4, R6, R7, R8, R9, R10, R11, R12, R13, R14	0603	RES2	12
1K/1%/0603		R3	0603	RES2	1
22K/1%/0603		R5	0603	RES2	1
按键3*6		S1, S2	KEY	按键	2
AHT10		U1	AHT10	AHT10	1
NRF24LE1		U2	QFN32	NRF24LE1	1
AMS1117-3.3/SOT-89	600mA CMOS LDO, SOT223	U3	SOT89M	AME8810	1
CH340E		U4	MSOP-10	CH340E	1
TSX3225 16M	16M	Y1	OSC3225	CRYSTAL-4-P	1
B0520	Zener Diode	Z1, Z2	SOD-123	Diode	2