



Comment	Description	Designator	Footprint	LibRef	Quantity
104		C1	c0402	C	1
5.1PF		C3, C4	c0402	CAP NP	2
6.8PF		C5	c0402	CAP NP	1
12PF		C6	c0402	CAP NP	1
18PF		C7	c0402	CAP NP	1
9.1PF		C8	c0402	CAP NP	1
220pF		C9, C10	c0402	CAP NP	2
2.2uF		C11	C0603	CAP NP	1
0.1uF		C12	c0402	CAP NP	1
100PF		C13	c0402	CAP NP	1
33PF		C14	c0402	CAP NP	1
15P		C15, C16	R0402	CAP	2
10uF		C101	C0402	CAP NP	1
FB		FB1, FB2, FB3,	R0603	FB	4
Header 11	Header, 11-Pin	J1	JB-20-R	Header 11	1
ANT-4		J2	ANT-1	ANT-4	1
68nH		L1	r0402	INDUCTOR	1
27nH		L2	r0402	INDUCTOR	1
24nH		L3	r0402	INDUCTOR	1
12nH		L4, L5	r0402	INDUCTOR	2
220nH		L6	r0402	INDUCTOR	1
烧写接口	Header, 4-Pin	P?	HDR1X4	Header 4	1
4.7		R4	r0402	R	1
STM8L151G4U6		U1	QFN50P400X400X 80-28N	STM8L151G4U6	1
si4438		U2	SI4432_B9S	si4438	1
30MHz	Crystal Oscillator	Y2	Y5032	XTAL	1
32.768K	晶振	Y3	32.768K-2	CRYSTAL	1