

S1120B-1.2 BOM			2014/8/25		
Item	Qty	Reference	Part Name	VALUE	Description
1	1	C49	CCAP0402	0.5p	
2	1	C66	CCAP0402	0.5p	
3	2	C2 C11	CCAP0402	0.5p	
4	1	C50	CCAP0402	1p	
5	1	C47	CCAP0402	1p	
6	1	C68	CCAP0402	nc	
7	1	C12	CCAP0402	3p	
8	1	C37	CCAP0402	6.8p	
9	2	C3-4	CCAP0402	27p	
10	1	C36	CCAP0402	22p	
11	1	C43	CCAP0402	33p	
12	1	C21	CCAP0402	39p	
13	4	C6 C13 C17 C22	CCAP0402	47p	
14	3	C5 C1 C46	CCAP0402	100p	
15	1	C39	CCAP0402	1n	
16	1	C55	CCAP0402	220n	
17	1	C32	CCAP0402	10n	
18	1	C62	CCAP0402	1n	
19	7	C7 C16 C20 C48 C63 C64 C72	CCAP0402	10n	
20	7	C14 C23 C25 C29 C15 C34 C42	CCAP0402	100n	
21	4	C76-77 C44 C52	CCAP0402	100n	
22	3	C51 C69 C38	CCAP0402	100n	
23	2	C65 C67	CCAP0603	2.2uF	
24	9	C9-10 C18 C24 C30-31 C97 C151 C71	CCAP0603	1uF	
25	3	C35 C41 C8	ECAP	100uF/6.3V	
26	3	C26 C28 C27	ECAP	220uF/6.3V	
27	1	C45	ECAP	nc	no fill
28	1	C19	CCAP0603	nc	
29	2	FB1-2	FB0603	1000	
30	1	FB3	FB0603	nc	
31	1	FB4	FB0603	nc	
32	2	L9 L6	IND0402	2.2nH	
33	1	L8	IND0402	3.6nH	
34	2	L4 L7	IND0402	6.2nH	
35	1	L5	IND0402	6.2nH	
36	2	L1 L2	IND0805	4.7uH	
37	1	R2	RES0402	100K	
38	3	R10 R3 R5	RES0402	1k	
39	1	R4	RES0402	2.2k	
40	1	R20	RES0402	10K	
41	2	R13 R14	RES0402	100k	
41	3	R6 R9 R12	RES0402	100k	
42	1	R8	RES0402	470k	
43	2	R32 R34	RES0402	1M	
44	1	R21	RES0402	3.3M	
45	2	R11 R33	RES0402	nc	
46	1	D1	DIODE	LL4148	
47	1	LED1	LED	Green	
48					
49	1	MIC(同ABM1112)	MIC	DIP 6050	
50	1	U1(同ABM1112)	IC	RF IC	
51	1	U6(同ABM1112)	IC	MCU	
52	1	U2	IC	RFX2401C	
53	1	U5	IC	UP0108AMA3-33	
54	1	U8	IC	UP0108AMA3-33	
55	1	U9	IC	SNC36040P	
56	1	U10	IC	AT30T55A 128bits, 1-wire, 5V, 1.2, 1.5V	S1116T S1116T
57	1	ANT1	Antenna	plated	
58	1	XT1	XTAL	32M	
59	1	DC1	DC-JK	DS413	
60	1	R1	RES0402	OR	
61	1	R7	RES0402	5.9k	
62	1	C70	CCAP0603	2.2uF	
63	5	C53 C54 C57 C59 C60	CCAP0402	nc	no fill
64	2	C33 C56	CCAP0603	nc	no fill
65	1	C58	ECAP	nc	no fill
66	1	R23	RES0402	nc	no fill
67	1	R18	RES0402	nc	no fill
68	1	R24	RES0402	nc	no fill
69	1	R27	RES0402	nc	no fill
70	1	R29	RES0402	nc	no fill
71	6	R15 R16 R17 R19 R26 R22	RES0402	nc	no fill
72	1	R28	RES0402	nc	no fill
73	1	R25	RES0402	nc	no fill
74	3	Q1 Q3 Q5	TRANSISTOR	nc	no fill
75	2	Q6-7	TRANSISTOR	nc	no fill
76	1	S1120B-1.2 PCB 2 layer	55*36, 5mm	double layer 沉金	
77	1	S1116T-1.1	10.4*7, 6mm	double layer 沉金	