

S1116B-1.4 BOM			2014/8/25			
Item	Qty	Reference	Part Name	VALUE	Description	Manufacturer
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	2	C5 C1	CCAP0402	100P		
15	2	C39 C46	CCAP0402	100p		
16	1	C35	CCAP0402	220p		
17	1	C32	CCAP0402	470p		
18	1	C62	CCAP0402	1n		
19	6	C7 C16 C20 C48 C63 C64	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		
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	2	R30 R31	RES0603	2.2k		
38	4	R2 R10 R3 R5	RES0402	1k		
39	1	R4	RES0402	2.2k		
40	1	R20	RES0402	10K		
41	5	R6 R13 R14 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	2	LED2 LED3	Transparent frosted lens for LED	Yellow		
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	AT30T575A	S1116T	S1116T
57	1	ANT1	Antenna	plated		
58	1	XT1	XTAL	32M		
59	1	DC1	DC-JK	DS413		
60	1	R1	RES0402	5.9k		
61	1	R7	RES0402	0R		
62	1	C70	CCAP0603	1uF		
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	S1116B-1.4 PCB 2 layer	63*31mm	double layer 沉金		
77	1	S1116T-1.1	10.4*7.6mm	double layer 沉金		