

PART LIST

Bill Of Materials October 16,2015 16:11:31 Page1

Item	Quantity	Reference	Part
1	1	ANT1	SDBTPTR3015
2	2	C1,C6	104
3	1	C2	1.5pF
4	1	C3	1.8nH
5	1	C4	100pF
6	1	C5	0.75pF
7	1	C7	16V 330uF
8	1	C8	47uF 20V
9	1	C9	22uF
10	1	D1	1N4148
11	2	D2,D3	LINK
12	12	D4,D5,D6,D7,D8,D9,D10, D11,D12,D13,D14,D15	LED_0
13	1	J1	CON5
14	1	J2	micro 5pin
15	1	J3	CON2
16	4	J4,J5,J6,J7	CON1
17	1	M1	MD-TLES
18	1	Q1	FDB8447L
19	2	R1,R19	10K
20	2	R2,R3	2.2K
21	1	R4	N.C
22	13	R5,R6,R7,R8,R9,R10,R11, R12,R13,R14,R15,R16,R17	1M
23	1	R18	1K (3225)
24	1	U1	PIC16F690 20-SSOP
25	1	U2	LD0, 3.3V (AP1117D33LA)