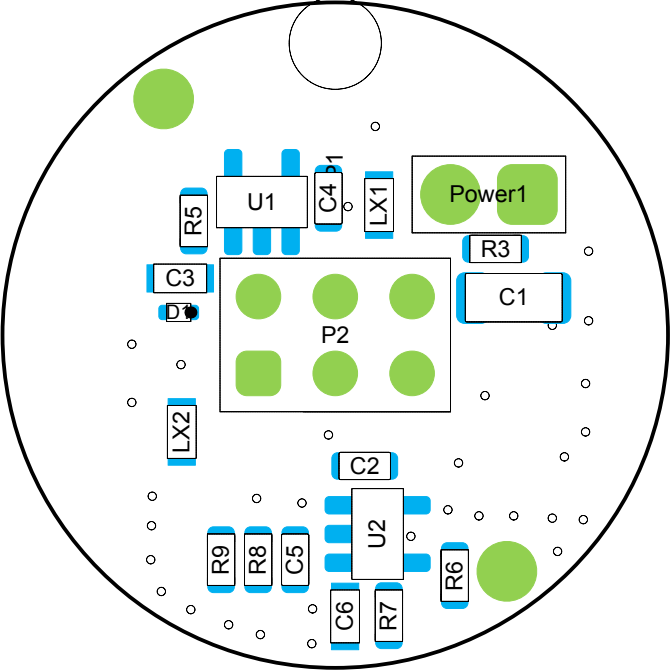


View from Top side (Scale 4)



Bill Of Materials

Item	Designator	Comment	Quantity	Order
1	C1	4.7uF	1	CC1206KKX7R8BB475
2	C2, C4	1uF	2	CC0603KRX5R7BB105
3	C3	10pF	1	CC0603JRNPO9BN100
4	C5	100nF	1	GRM188R71E104KA01D
5	C6	2.2pF	1	CC0603CRNPO9BN2R2
6	D1	ESD9R3.3ST5G	1	ESD9R3.3ST5G
7	LX1, LX2	0R	2	RC0603JR-100RL
8	P1, P2, Power1	Header 5X2	3	
9	Q1	IRLML6344	1	IRLML6344
10	R1	100R	1	RC0603JR-07100RL
11	R2	47k	1	RC0603FR-0747KL
12	R3	12R	1	ERJ3GEYJ120V
13	R4	5G	1	HVF2512T5007FE
14	R5	5.1M	1	RC0603FR-075M1L
15	R6	390K	1	RC0603FR-07390KL
16	R7	62k	1	RC0603JR-0762KL
17	R8	6R	1	RC0603JR-076RL
18	R9	none	1	none
19	T1	ATB322515-0110	1	ATB322515-0110
20	U1	AD8541ARTZ	1	AD8541ARTZ
21	U2	OPA353NA	1	OPA353NA

View from Bottom side (Scale 4)

