

C12

C18

L1

C14

C20

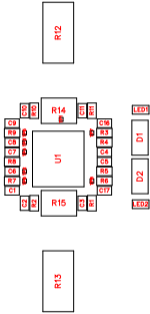
C13

C19

L2

C15

C21



R12

Q1

Q2

Q4

Q3

No.	Quantity	Comment	Designator	Footprint	Value	Manufacturer Part	Manufacturer	Supplier Part	Supplier
1	4	470nF	C1,C7,C8,C9	C0402	470nF				
2	2	0.47nF	C2,C10	C0402	0.47nF				
3	2	3.9pF	C3,C11	C0402	3.9pF				
4	2	10uF	C4,C5	C0402	10uF				
5	1	10nF	C6	C0402	10nF				
6	8	100uF	C12,C13,C14,C15,C18,C19,C20,C21	CAP-SMD_B D10.0-L10.3- W10.3-FD	100uF	EFVH100AD A101M10C0	FOLLON(富 隆电子)	C22387799	LCSC
7	2	100nF	C16,C17	C0402	100nF				
8	2	DSK110	D1,D2	SOD-123FL_ L2.8-W1.9-L S3.7-RD		DSK110	R+O(宏嘉诚)	C22466354	LCSC
9	2	10uH	L1,L2	IND-SMD_L2 2.5-W22.0	10uH	CSBX2212-1 00M	CODACA(科 达嘉)	C5579116	LCSC
10	2	NCD0402W1	LED1,LED2	LED0402-R- RD		NCD0402W1	国星光电	C130725	LCSC
11	4	CSD18540Q 5B	Q1,Q2,Q3,Q4	VSON-CLIP- 8_L5.0-W6.0- P1.27-BL		CSD18540Q 5B	TI(德州仪器)	C86513	LCSC
12	4	10k	R1,R7,R9,R11	R0402	10k				
13	2	60.4k	R2,R10	R0402	60.4k				
14	3	INF/0	R3,R4,R5	R0402	INF/0				
15	1	0 /INF	R6	R0402	0 /INF				
16	1	44.2k	R8	R0402	44.2k				
17	2	2m	R12,R13	R2512	2m	JER2512F3R 002	JIERR(捷而 瑞)	C46634447	LCSC
18	2	100k	R14,R15	RES-ADJ-S MD_3313J-1	100k	3313J-1-104 E	BOURNS	C89235	LCSC
19	1	Test-Point	TP1	Test-Point-0. 5mm					
20	1	LM5143RHA R	U1	QFN-40_L6.0 -W6.0-P0.50- TL-EP3.2		LM5143RHA R	TI(德州仪器)	C5219297	LCSC

