

Part Lister output for Board1

Generated on Monday, February 24, 2020

#	REFDES	PKG_TYPE	VALUE	QTY
1	C6,C8	0402,0402	0.1uF,0.1uF	2
2	R4-R6	0603,0603,0603	100K,100K,100K	3
3	C5	0603	100nF	1
4	C2	1210	10uF	1
5	C7	1206	10uF 50V	1
6	C4	0603	150pF	1
7	L1	4R7-7MM	15uH	1
8	R2	0603	210K	1
9	C3	1206	22uF 6.3V	1
10	R1	0603	24.9K	1
11	R3	0603	40.2K	1
12	U1	MP1584EN-LF-Z	-	1
13	U3	TB6612FNG-SSOP24	-	1
14	D1-D2	SMA-D0214AC	40V 3A	2
15	D3	SMA-D0214AC	SS34	1
16	J1	PJ-032H-SMT-TR	-	1
17	S1	4POS-DIP-SW	-	1
18	S2	25136N B	-	1
19	P1	Mini-SPOX 5264	M/F	1
20	H1-H60	Header-Male-2.54	-	2x40

I have labelled all the ref des for the given component.

#7 L1 desolder 4R7 inductor from given breakout board.

#20 H1-H60 do not solder leave it as it is