

ID	Name	Designator	Footprint	Quantity	Manufacturer Part
1	KBP310	BR1,BR2	BRIDGE	2	LB10S
2	1000uF	C42,C43,C44,C45	CAP-TH_BD12.5-P5.00-D1.2-FD	4	1000uF 35V 13*20Purple high frequency
3	2.2uF	C46	CAP-TH_BD4.0-P1.50-D0.8-FD	1	2.2uf/50V
4	220uF	C38,C39,C40,C41,C42	CAP-TH_BD10.0-P5.00-D1.0-FD	5	EKMG630ETD221MJ16S
5	1N4001	D1,D2,D3	DO-41	3	
6	1N4003	D4	DO-41_BD2.4-L4.7-P8.70-D0.9-RD	1	1N4003G-T
7	LED	LED7	LED0603_RED	1	19-217/R6C-AL1M2VY/3T
8	BC550	Q11	TO-92-3_L4.8-W3.7-P2.54-L	1	BC550-B
9	47k	R65	R0201	1	
10	240R	R70	R0201	1	
11	10k	R71	R0201	1	
12	5R6	R72	R0201	1	
13	1R	R73,R74,R75	R0201	3	
14	50K	RP1	RES-ADJ-TH_3386P	1	
15	330nF	U4,U6	CAP-TH_L10.5-W5.0-P7.50-D1.2	2	-
16	TL783	U5	NONE	1	TL783CKCSE3
17	IC 7824	U8	7824	1	
18	100nF	U3,U7,U9,U11	CAP-TH_L10.5-W5.0-P7.50-D1.2	4	-