Component Name	Component type	pin 1	pin 2	pin 3	pin 4	pin 5	pin 6	pin 7	pin 8	pin 9	pin 10	pin 11	pin 12	pin 13	pin 14	pin 15	pin 16
U01	LM3700	-10.5	-0.7	0	0	11.1	-11.8	0	0.1	0.1	0	12.1	0	0	6	0	-10.7
U02	4093	11.5	11.5	0	12.1	0	0	0	12.1	7.3	0	0	12	12	12		
U03	4017	0	12	0	0	0	0	0	0	0	0	0	12	0	0	0	12
U04	TL062	11.4	11.4	11.4	0	0	0	0	12.1								
U05	4016	0	11.4	11.4	0	0	0	0	11.3	0	0	11.3	0	0	12.1		
U06	TL062	-1.3	0	0	-118	0	0	-3.1	12								
U07	4013	0	12	0	0	12.1	0	0	0	0	0	0	12	0	12		
	Component type	**C**	**B**	**E**	**C**	**B**	**E**										
Q01	2n3906	-10.8	0	2													
Q02	2n3904	8.4	1.2	3.2													
Q03	2n3904	12.1	0.8	3.3													
Q04	MAT02EH	side nearest power 0	side nearest power 0.5	side nearest power 0	0	0	0										
q05	2n3904	9.9	-0.7	0													
	Component type	**A**	**K**														
D01		0	0.4														
D02		-0.4	0														
D03		0.1	0.1														
D04		0.1	0														
D05		0	0														
D06		-0.9	0														