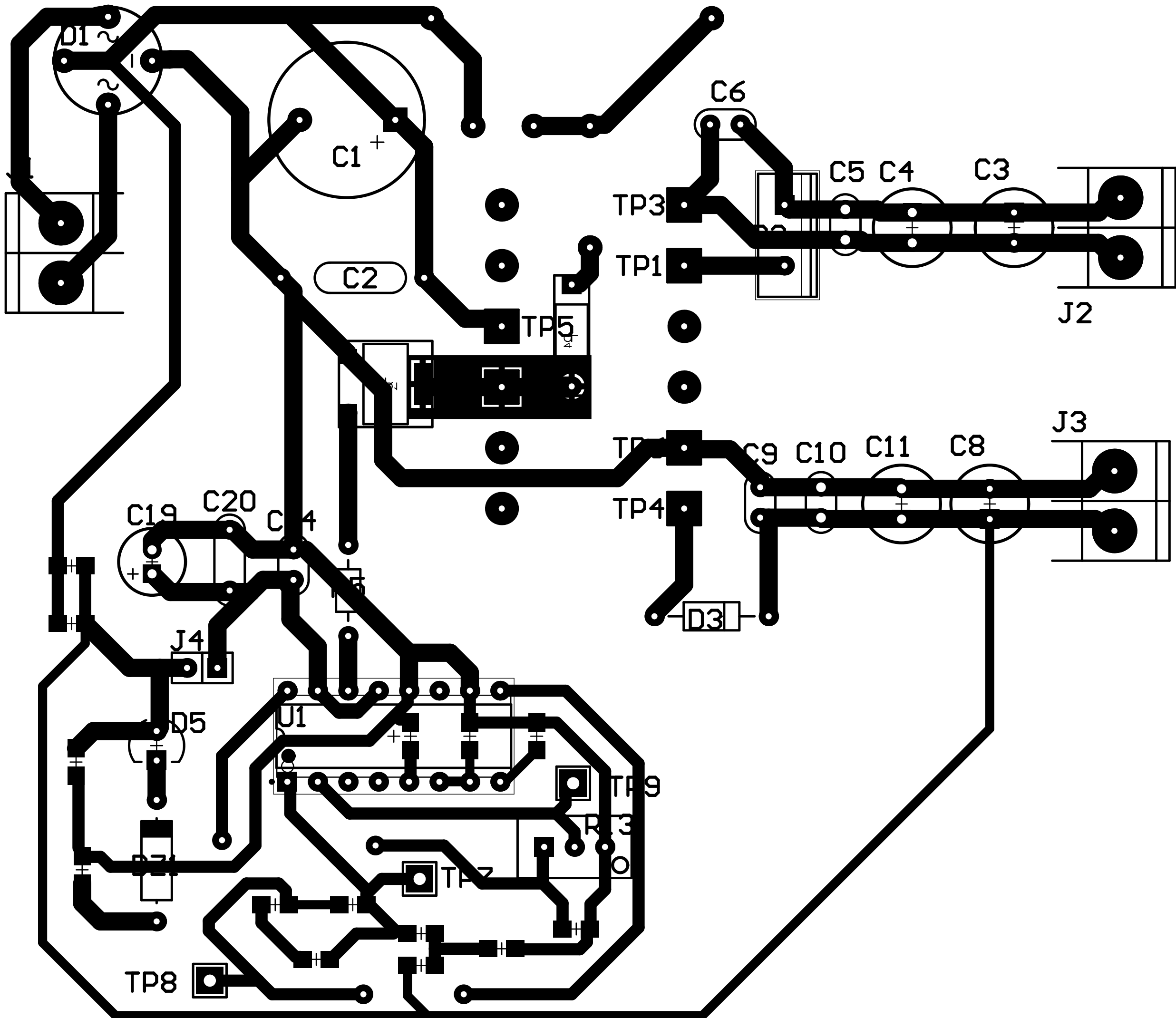
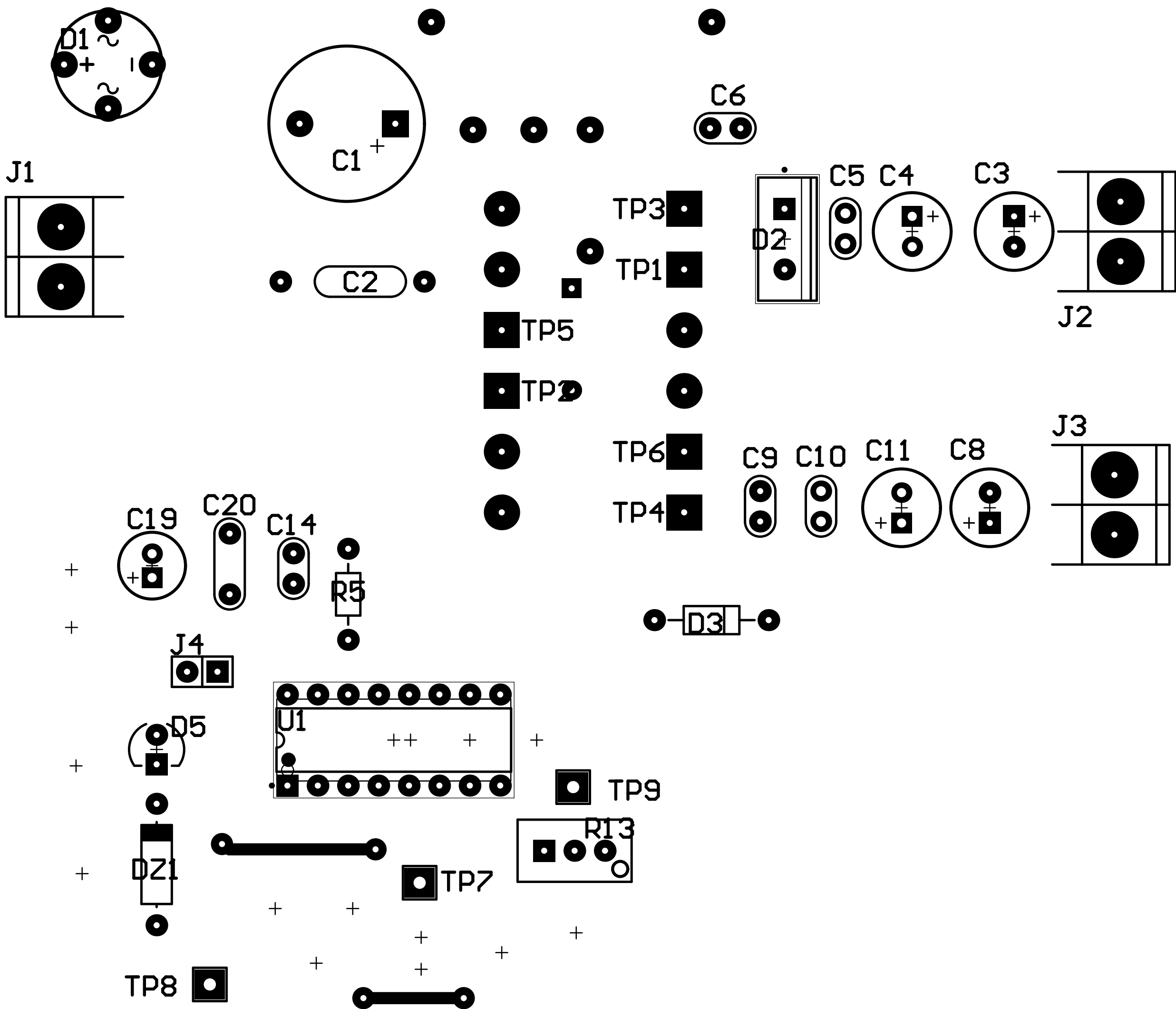
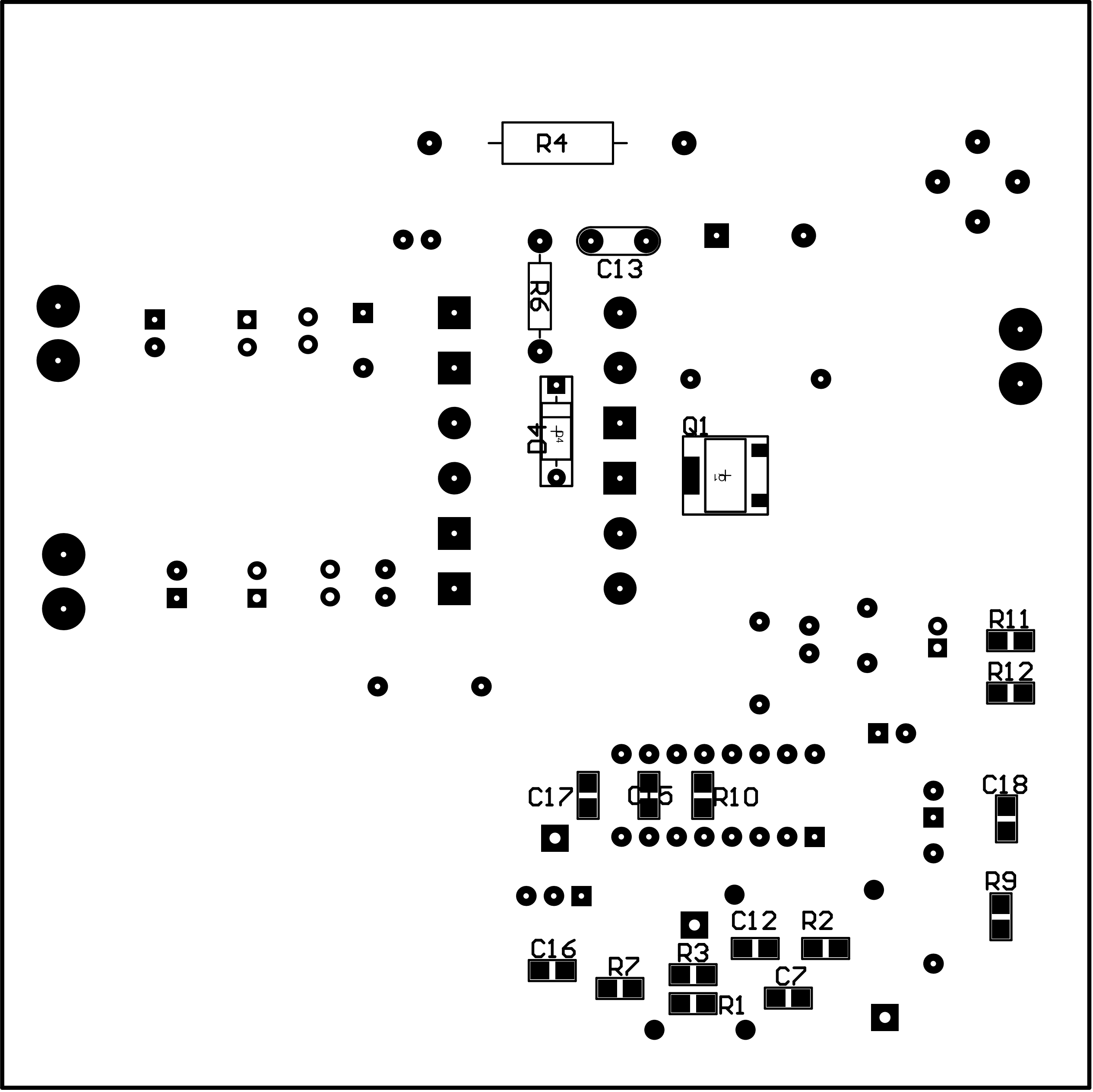


TP5 - Flyback G1







Comment	Description	Designator	Footprint	LibRef	Quantity
47u - 400V		C1	CAP200RP2	CAPPOL	1
100n - 600V		C2	CAP200	CAP	1
47u	Cerámico multicapa, [NoValue]	C3, C8	CAP100RP2	CAPPOL	2
22u		C4, C11	CAP100RP2	CAPPOL	2
1u	Cerámico multicapa	C5, C10	CAP100	CAP	2
100n	Cerámico multicapa, - 10u Electronlitico - 1u Multicapa - 0.1u ceramico	C6, C9, C14	CAP100	CAP	3
CAP		C7, C12	0805	CAP	2
2.6n - 600V	Tantalio	C13	CAP200	CAP	1
5.6n		C15	0805	CAP	1
1n		C16	0805	CAP	1
1u		C17	0805	CAP	1
100n		C18	0805	CAP	1
10u		C19	CAP100RP	CAPPOL	1
1u	-10u Electronlitico - 1u Multicapa - 0.1u ceramico	C20	CAP200	CAP	1
PUENTE		D1	PUENTE - W10M	PUENTE	1
MBR735	SWITCHMODE(TM) Power Rectifier, 2-Pin TO-220, Tube	D2	ONSC-TO-220-2-221B-04_E	CMP-1055-00595-1	1
MUR110G	SWITCHMODE(TM) Power Rectifier, 2-Pin Axial_Lead, Pb-Free, Bulk Bag	D3	ONSC-AXIAL_LEAD-2-59-10_P	CMP-0902-00129-1	1
1N4007E-E3/54	DIODE GEN PURP 1KV 1A DO204AL	D4	FP-1N4007E-E3-54-MFG	CMP-02540-000087-1	1
LED		D5	LED3	LED	1
13V		DZ1	DO41	DIODO.ZENER	1
VAC		J1	BORNERA2	BORNERA2	1
BORNERA2		J2, J3	BORNERA2	BORNERA2	2
JUMPER		J4	JUMPER2	JUMPER	1
IPN80R1K4	IPN80R1K4P7ATMA1 Power Transistor MOSFET N-Channel Enhancement 800V 4A 3-Pin SOT-223	Q1	FP-PG-SOT223-3-MFG	CMP-00196-84309566-1	1
39K		R1	0805	RES	1
RES		R2	0805	RES	1
560		R3	0805	RES	1
51K		R4	RES600	RES	1
47		R5	RES300	RES	1
120		R6	RES400	RES	1
6.8K		R7	0805	RES	1
1K		R9	0805	RES	1
1.2K		R10	0805	RES	1
1M		R11, R12	0805	RES	2
1K		R13	PRESETV	PRESET	1
TP		TP1, TP2, TP3, TP4, TP5, TP6, TP7, TP8, TP9	TP1H	TP	9
SG3525AN	Pulse Width Modulator Control Circuit, 8 to 35 V, 0 to 70 degC, 16-Pin PDIP, RoHS, Tube	U1	ONSC-PDIP-16-648-08_T	CMP-2000-07049-1	1