

Ref	Qnty	Value	Footprint
C1, C5, C7, C19, C21, C26, C28, C29, C31, C32	10	47n	0805
C2, C8, C9, C14, C15, C20, C22, C23, C25, C27, C30, C34	12	100n	0805
C3, C6	2	22n	0805
C4, C11	2	1n	0805
C10	1	100	0805
C12, C18	2	1u	0805
C13, C24, C33	3	10u	Radial_D4.0mm_P1.50mm
C16	1	22u	Radial_D4.0mm_P1.50mm
C17	1	36	0805
L1, L2, L4	3	150uH	Inductor_SMD:CD54
L3	1	220uH	Inductor_SMD:CD32
L5, L6	2	10uH	0805
Q1-Q16	16	2N3904	Package_TO_SOT_SMD:SOT-23
R1	1	47k	0805
R2, R6, R10	3	8.2k	0805
R3, R26, R28, R29, R36, R47, R55	7	1k	0805
R4, R8	2	100	0805
R5	1	39k	0805
R7, R33, R40	3	1.5k	0805
R9	1	24k	0805
R11	2	820	0805
R12	1	270	0805
R13, R22, R38, R43, R49	5	91	0805
R14	1	470	0805
R15	1	68k	0805
R16	1	5.6k	0805
R17, R19	2	1.8k	0805
R18	1	36	0805
R20, R21, R41, R42	4	12k	0805
R23	1	300	0805
R24, R32	2	3.3k	0805
R25, R44	2	470	Bourns_3362P

R27	1	2.7k	0805
R30	1	150	0805
R31	1	10k	0805
R34, R45, R53	3	33k	0805
R35, R46, R54	3	6.8k	0805
R37, R39, R48, R50	4	220	0805
R51, R52	2	390	0805
R56	1	200	0805
R57	1	1,6k	0805