

Sheet1

C1	United Chemi-Con 3300uF 35V LXZ	565-2001-ND
C2	United Chemi-Con 47uF 50V LXZ	565-2004-ND
C3, C4, C102, C202	United Chemi-Con 10uF 50V KZE	565-1702-ND
C5	Panasonic 0.1uF, ECQ Polyester film	EF1104-ND
C103, C203	Nichicon 47uF 25V Muse Cap KZ	493-3189-ND
C101, C201	Vishay/BC Components MKP .22uF 63VDC 2%	BC2062-ND
R1	Yageo 220 ohm carbon film resistor	220H-ND
R2	Yageo 3.9K carbon film resistor	3.9KH-ND
P1	Bourns 200R Linear Single Turn Cermet Trimmer	3362P-201LF-ND
R101, R201	Yageo 82K carbon film resistor	82KH-ND
R102, R202	Matsushita (Panasonic) 470R, 2W Metal Oxide resistor	P470W-2BK-ND
R103, R203 (for IRF510)	Yageo 20K carbon film resistor	20KH-ND
R103, R203 (for IRF710)	Yageo 22K carbon film resistor	22KH-ND
R104, R204	Matsushita (Panasonic) 120R, 2W Metal Oxide resistor	P120W-2BK-ND
R105, R205	Yageo 220K carbon film resistor	220KH-ND
R106, R206	Yageo 150 ohm carbon film resistor	150H-ND
R107, R207	Matsushita (Panasonic) 18R, 2W Metal Oxide resistor	P18W-2BK-ND
R108, R208	Yageo 100K carbon film resistor	100KH-ND
P102, P202	Bourns 5K Linear Single Turn Cermet Trimmer	3362P-502LF-ND
D1, D2, D3, D4, D5	1N4007 Diode	1N4007FSCT-ND
D101, D201	1N4739A, 9.1V Zener Diode	1N4739ADICT-ND
REG1	ST Microelectronics LM317T Regulator	497-1575-5-ND
FB101, FB201	Ferrite Bead	M8702
Heatsinks	Bolt on heatsink	HS104-2-ND
J1	Use a clipped lead from another component	N/A