

R1 = 61.9 k RR = 200 All boxes with 5V in them are 5V regulators (DC/DC Converters). All should use switching regulators except the bottom R2 = 49.4 k RB = 121 one which uses a low current draw 5V regulator (LP2950ACZ). The FET in the bottom circuit is an IRF9530 (NPN). Op R3 = 49.9 k RG = 121 Amp used is ICL7611DCPA.

R4 = 1 M

R5 = 49.9 k For the LED circuit (left side of the board) the FETs used are ZVN2106A.

R6 = 1 M