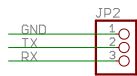


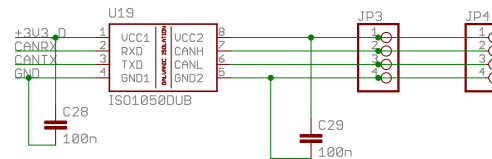
Controller



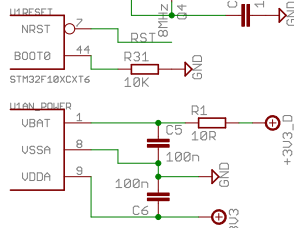
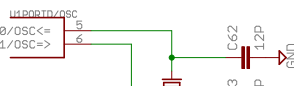
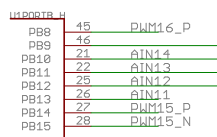
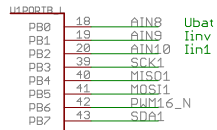
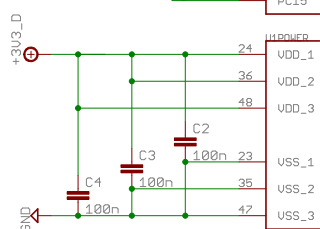
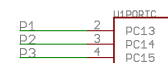
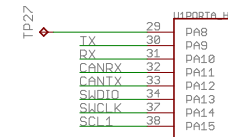
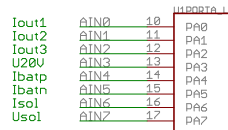
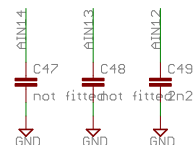
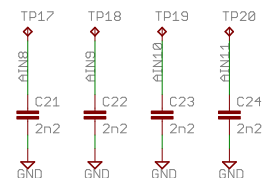
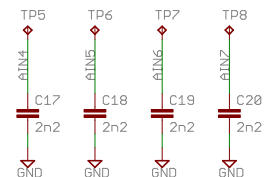
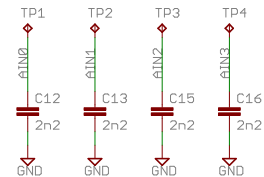
Serial



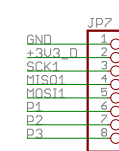
Debug



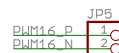
CAN bus (homebus)



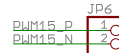
Converter supply on MUXct12
Uin1, Uin2, Uin3 multiplexed to MUXout1
MUXout1, MUXout2 controlled by MUXct11, MUXct12



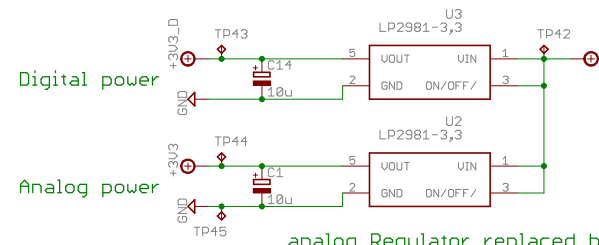
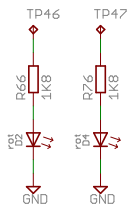
To output control



PWM2



PWM1



analog Regulator replaced by REF196

Power supply for controller and converters

