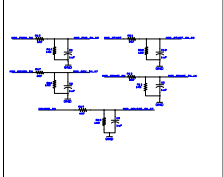
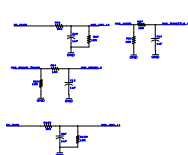


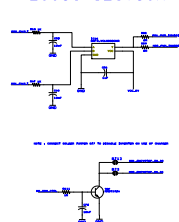
DIGITAL INPUTS



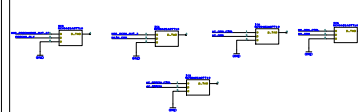
ANALOG INPUTS



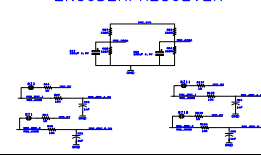
LOGIC SECTION



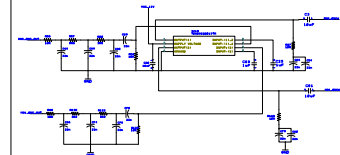
DIGITAL OUTPUTS



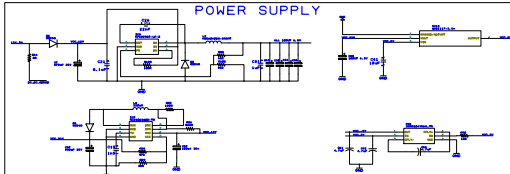
ENCODER/RESOLVER



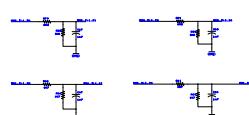
RESOLVER EXCITER MG1 AND 2



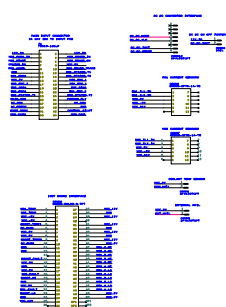
POWER SUPPLY



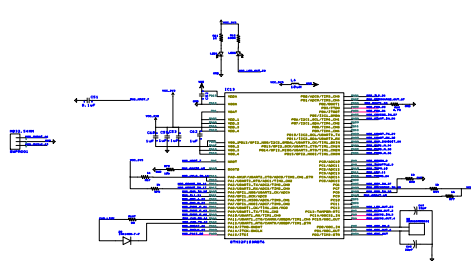
CURRENT SENSORS



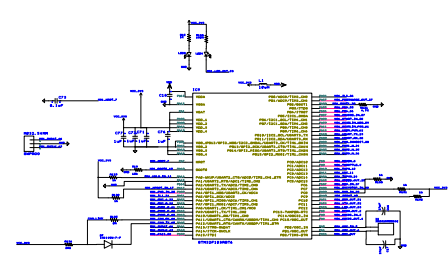
CONNECTORS



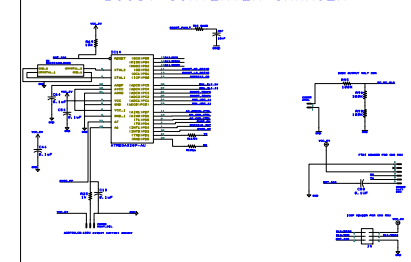
MG2 MOTOR CONTROL CPU



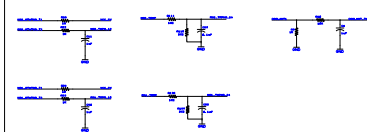
MG1 MOTOR CONTROL CPU



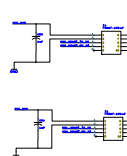
BOOST CONVERTER CHARGER



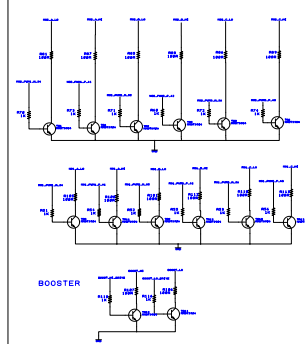
TEMP SENSORS



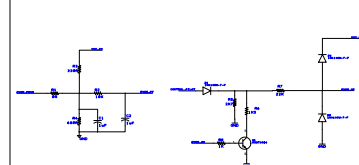
ESP WIFI MODULES



PWM DRIVERS



EVSE SIGNALS



CHARGER CAN BUS

