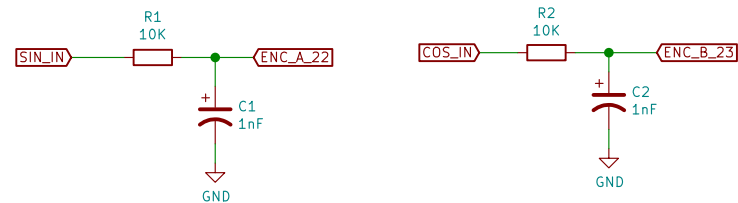
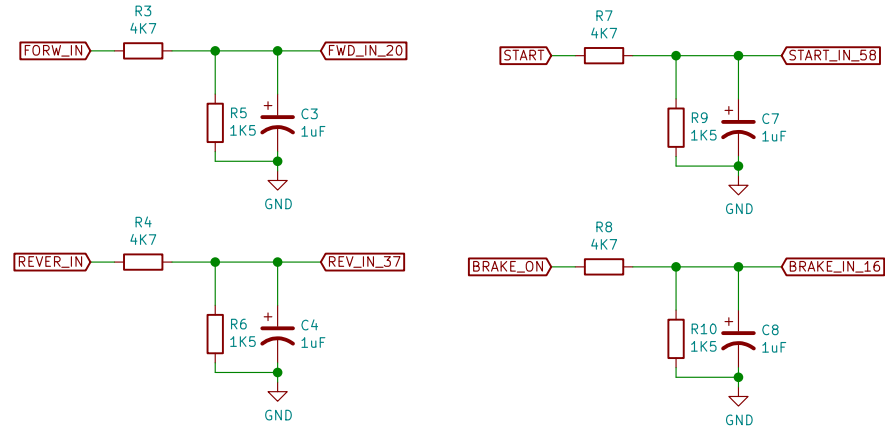


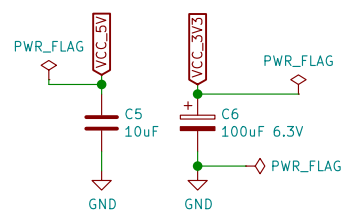
RESOLVER



Digital Inputs



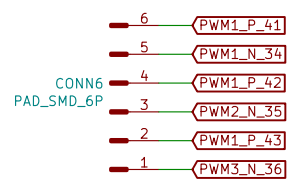
POWER SUPPLY



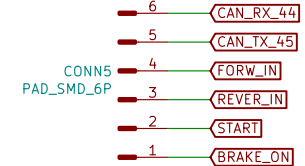
CONNECTORS

CONNECTIONS BY TOP SIDE SMD PADS

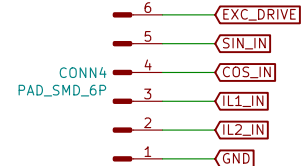
PWM OUTPUTS TO GATE DRIVERS



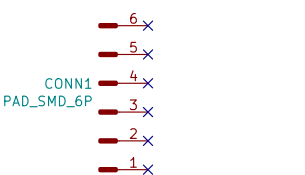
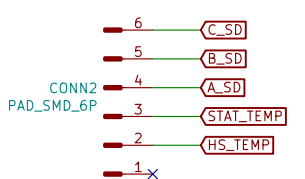
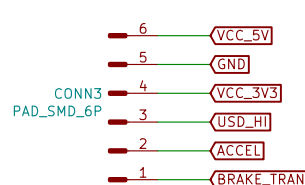
CAN AND DIGI INPUTS



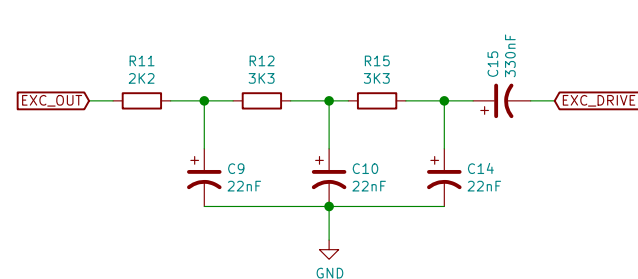
RESOLVER AND CURRENT SENSORS



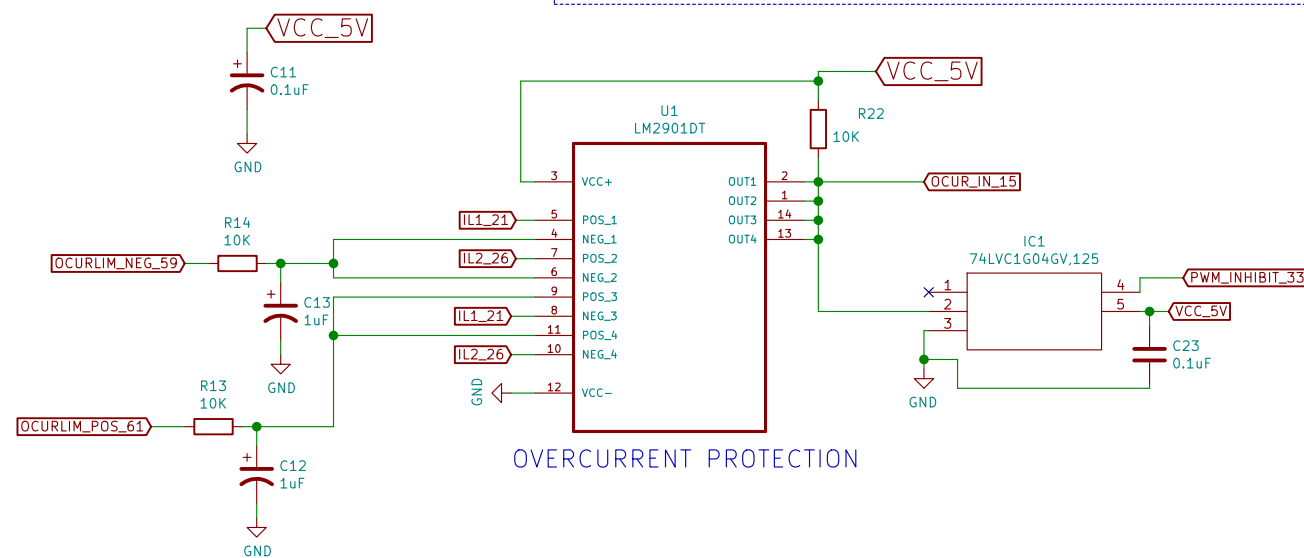
POWER ACCELERATOR AND UDC SENSE



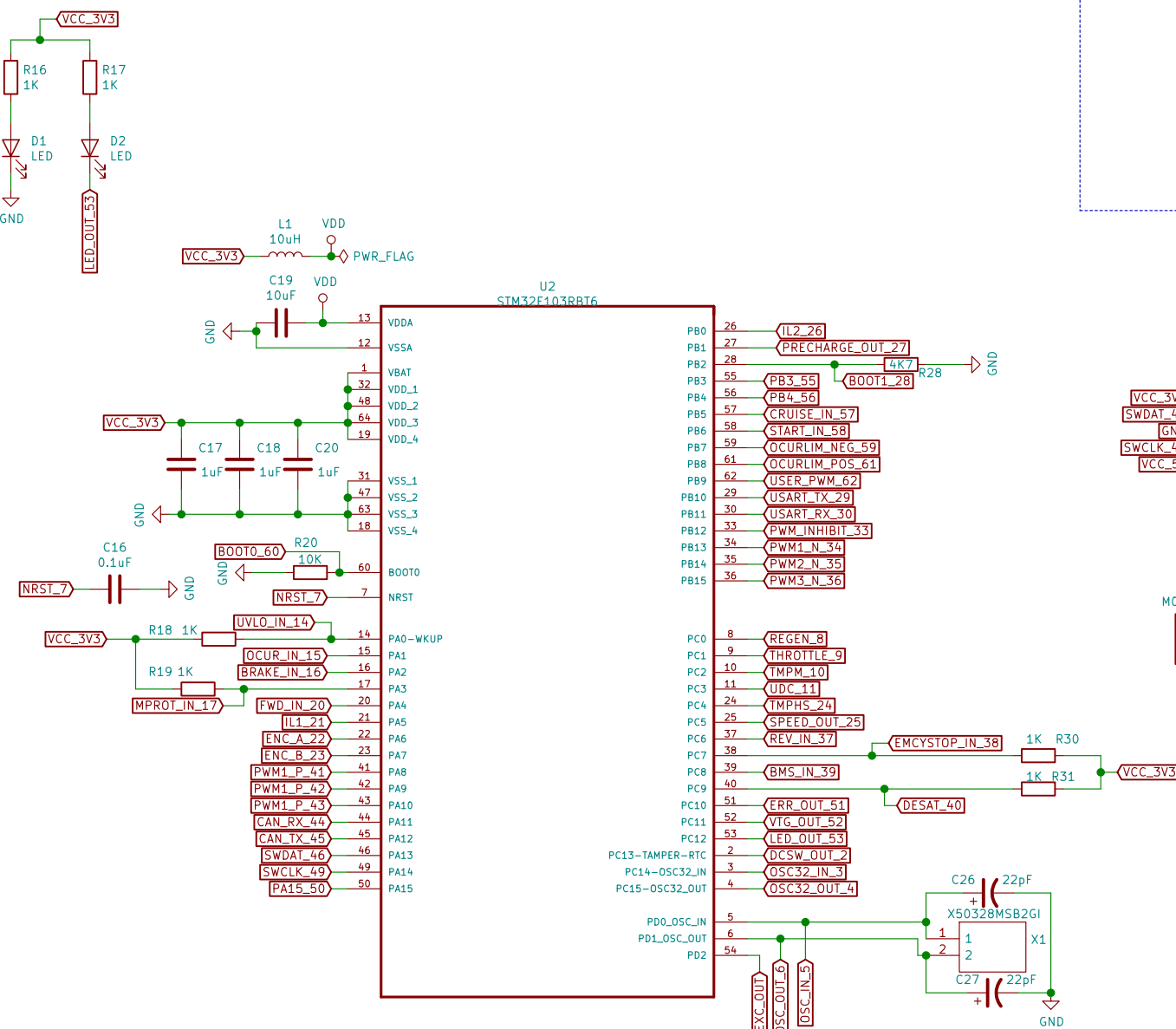
RESOLVER FILTER



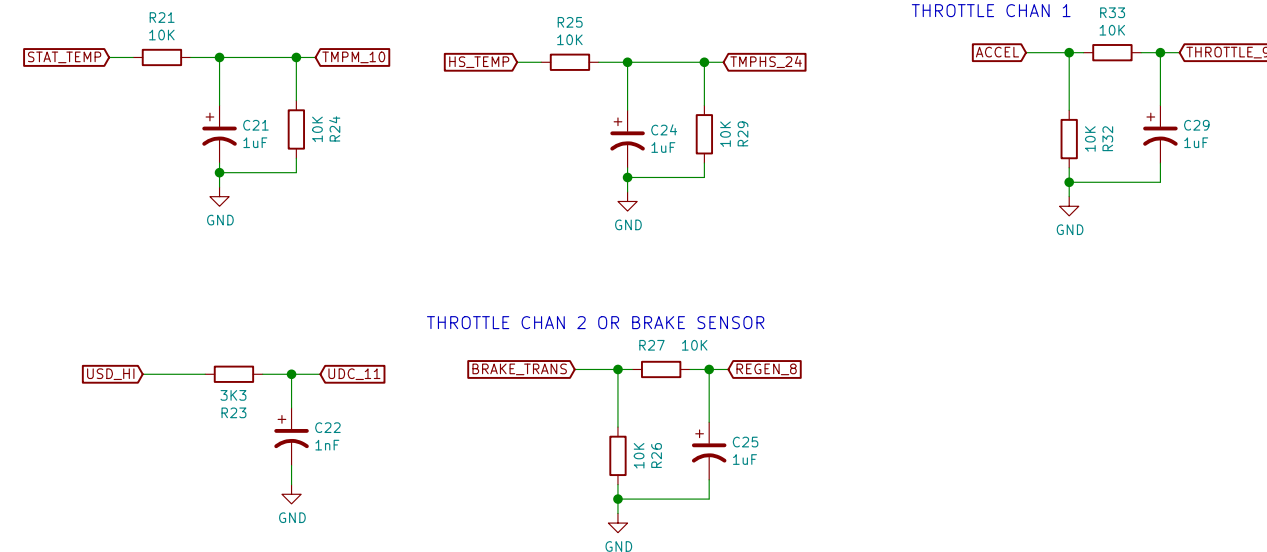
LOGIC SECTION



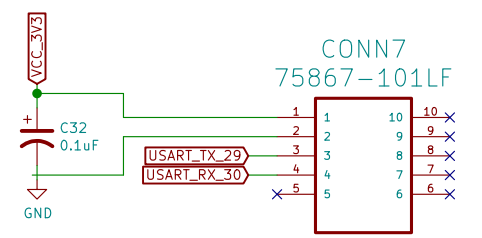
MOTOR CONTROL CPU



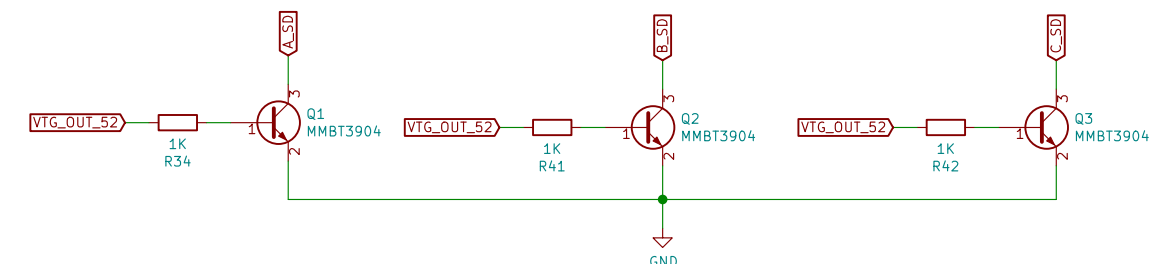
Analog Input Filters



ESP WIFI MODULE



GATE DRIVE SD CONTROL



CURRENT SENSORS

