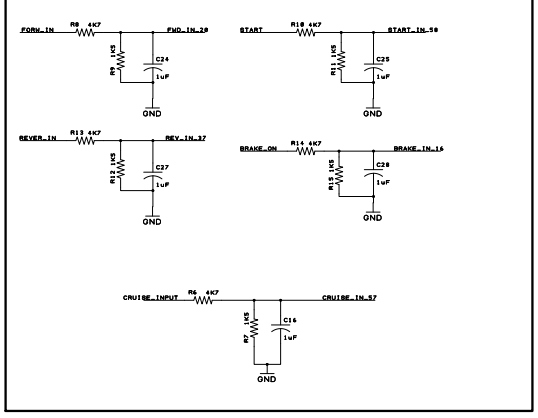
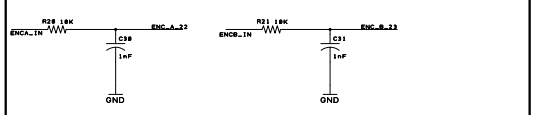
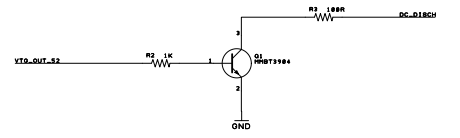
DIGITAL INPUTS



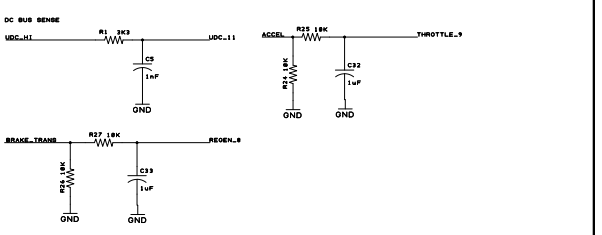
ENCODER



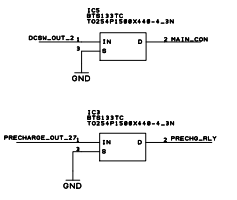
DC BUS DISCH CONTROL



INPUT FILTERS



DIGITAL OUTPUTS



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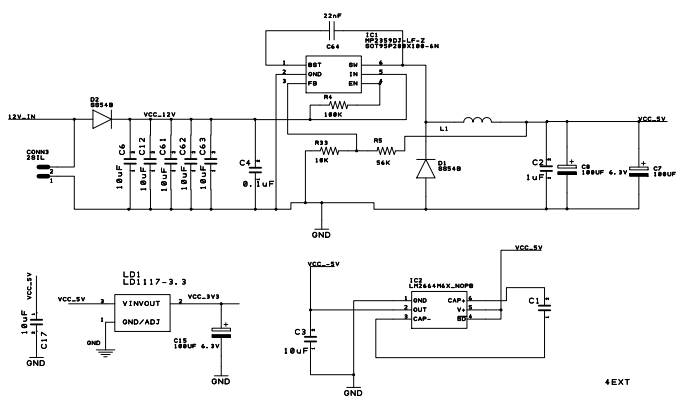
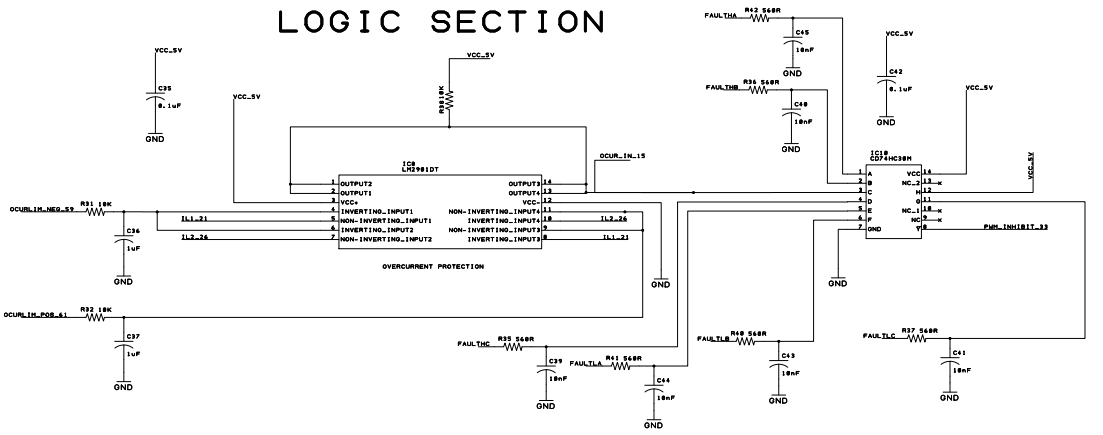
POWER SUPPLY



4EXT

LOGIC SECTION



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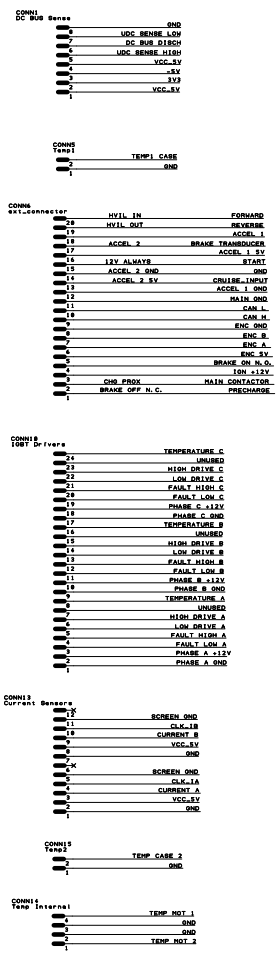
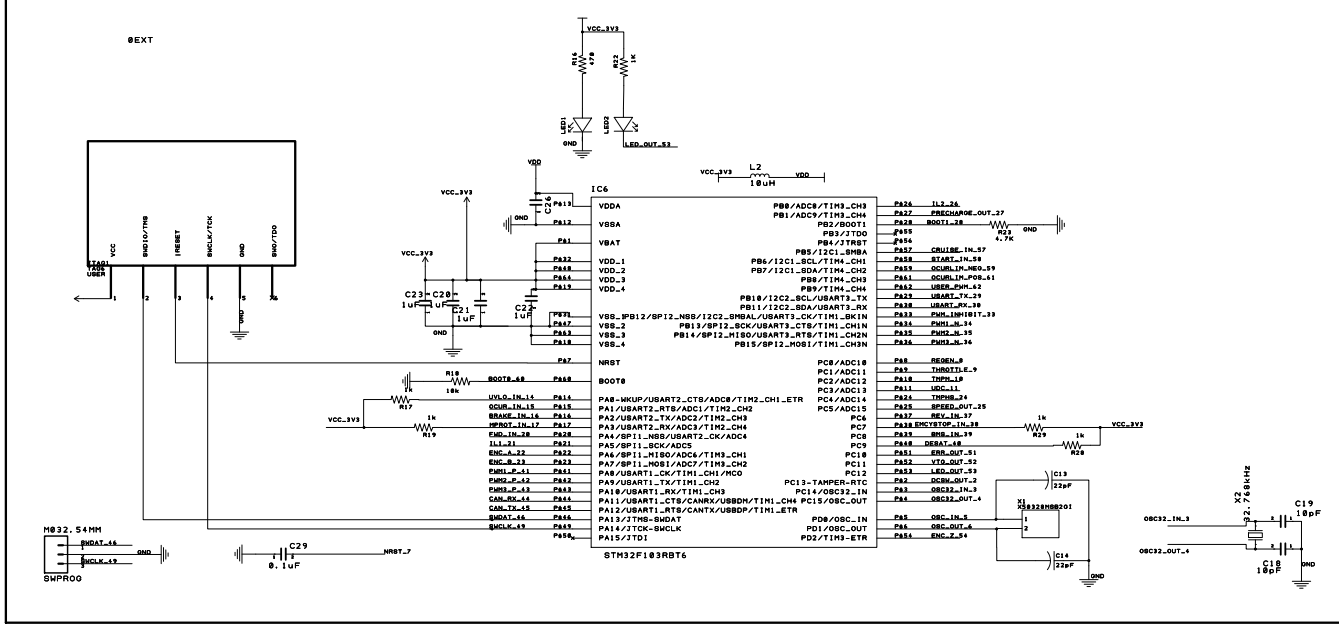
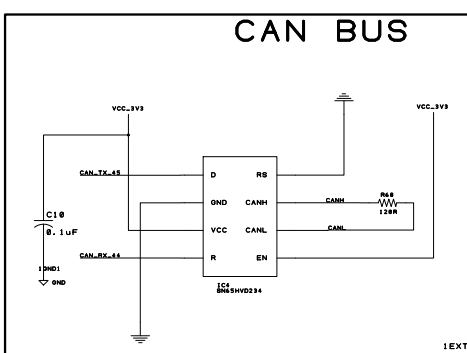
CONNECTORS



MOTOR CONTROL CPU



CAN BUS



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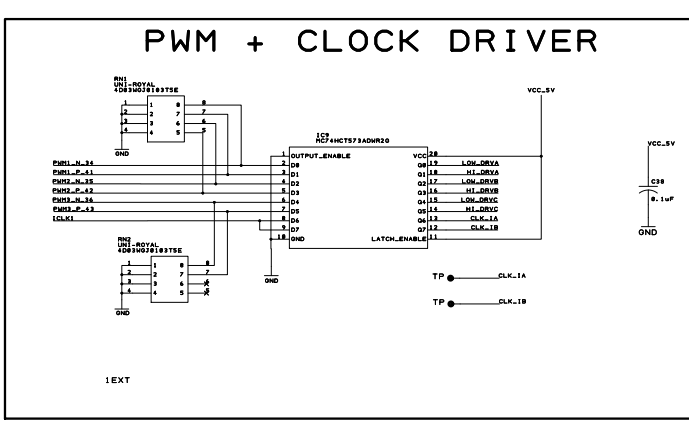
PWM + CLOCK DRIVER



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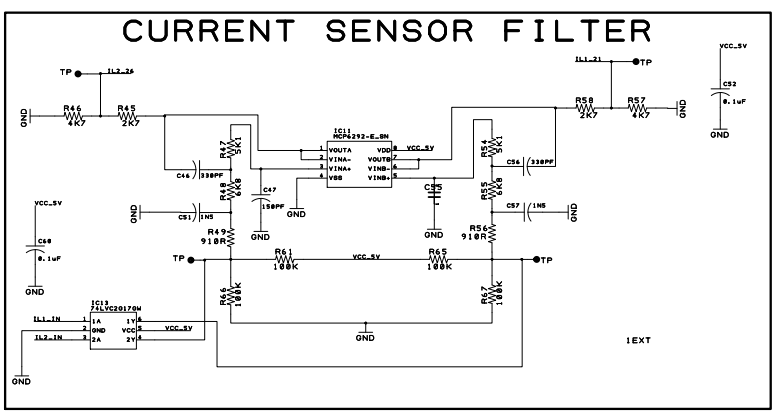
CURRENT SENSOR FILTER



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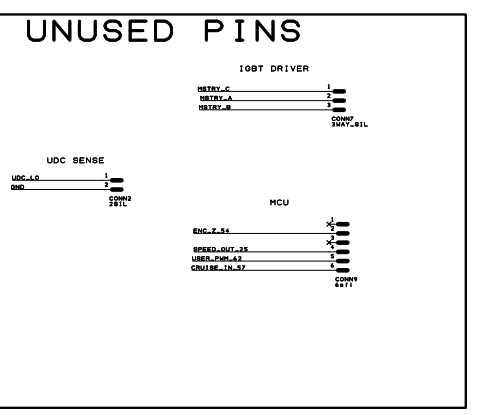
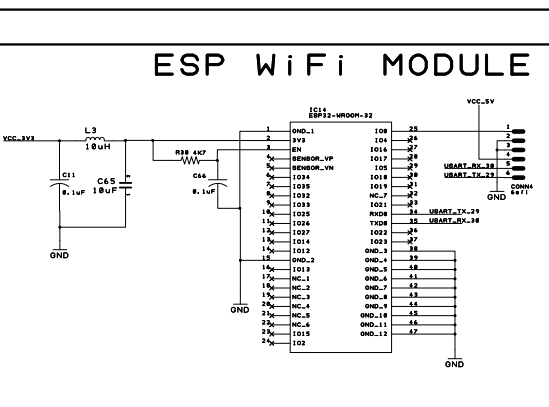
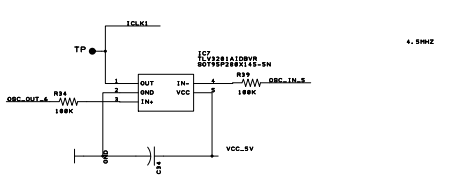
UNUSED PINS



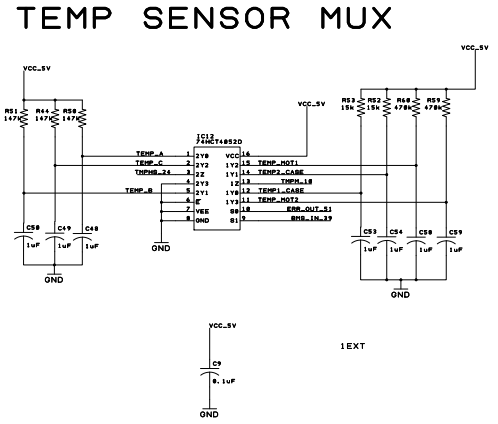
ESP WiFi MODULE



CURRENT SENSORS CLOCK



TEMP SENSOR MUX



1EXT