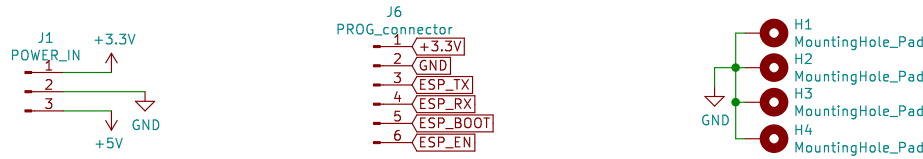
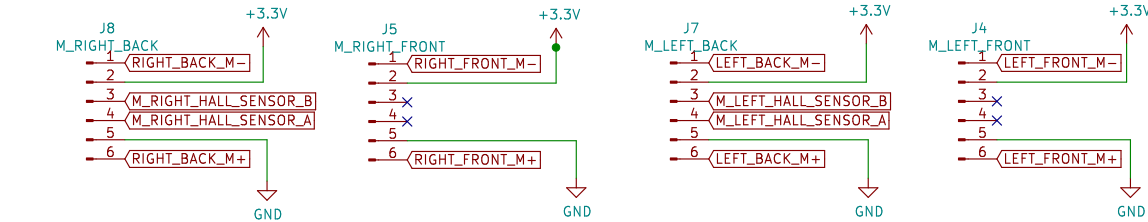


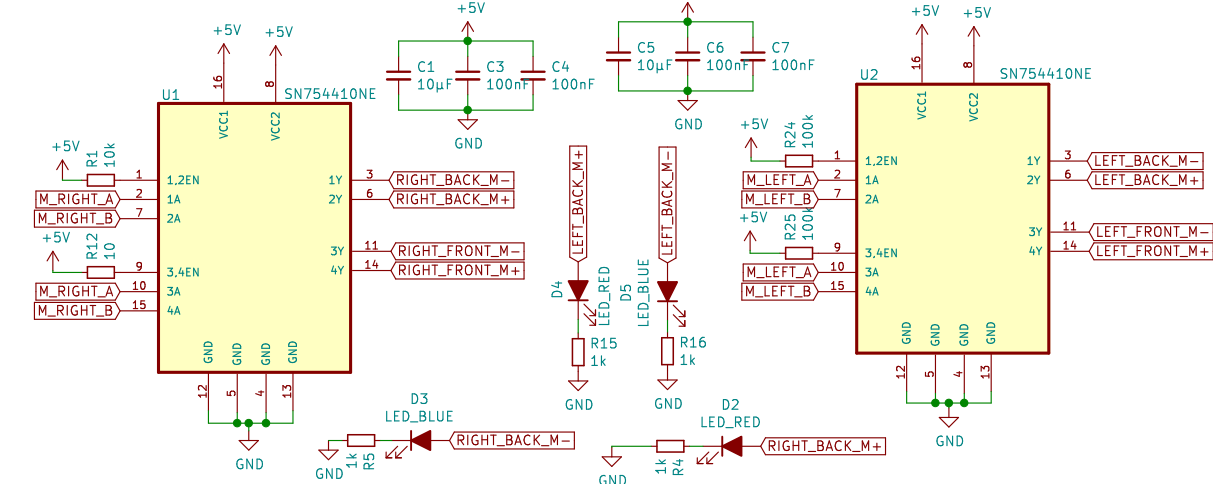
Power & Programmer Connectors



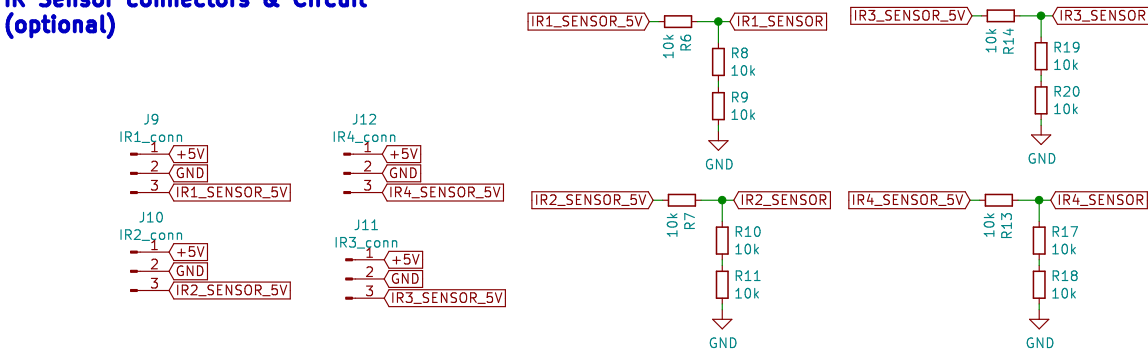
Motors Right & Left Connectors



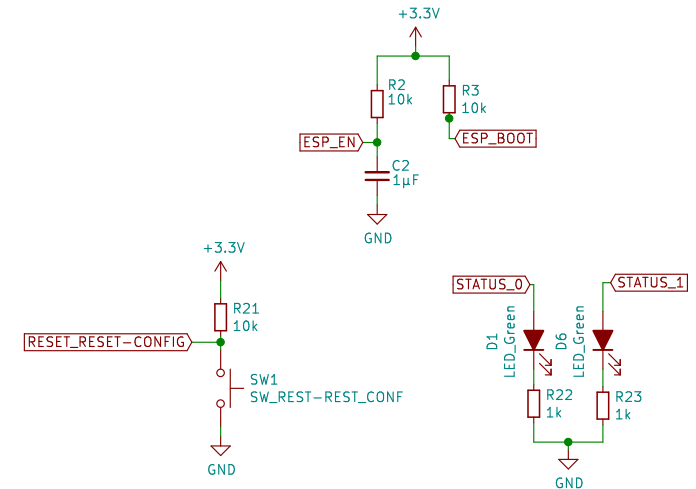
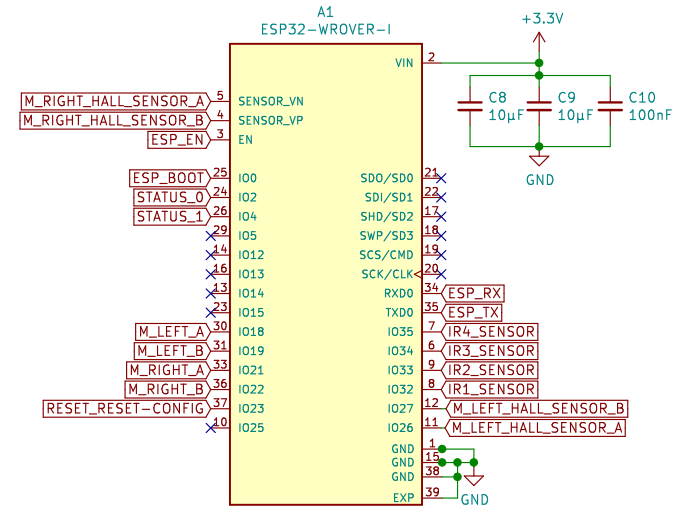
Motor Driver IC, Driver Decoupling Capacitors & Direction Indication LEDs



IR Sensor connectors & Circuit (optional)



ESP32-WROVER-I Circuit



IoT - AP

Sheet: /
File: smart-wagen-main-board-v1.sch

Title: Smart Wagen - Main Board

Size: A4
KiCad E.D.A. kicad (5.1.10)-1

Rev: v1
Id: 1/1