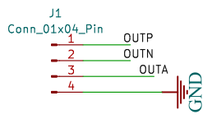
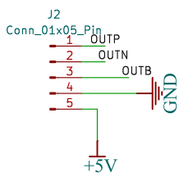
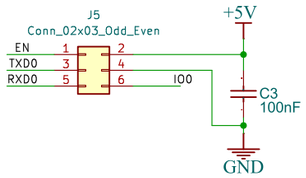
Custom ESP32

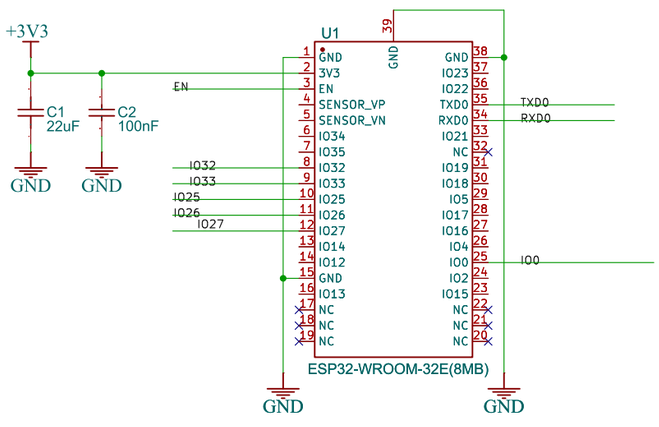
CONNECTORS



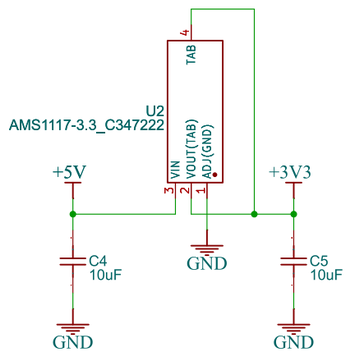




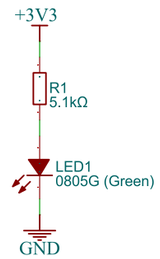
ESP32 MODULE



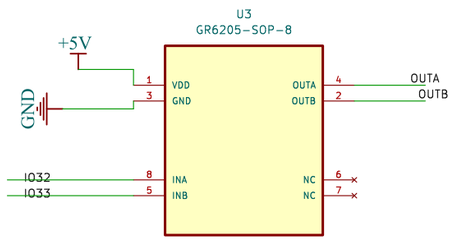
5V to 3.3V

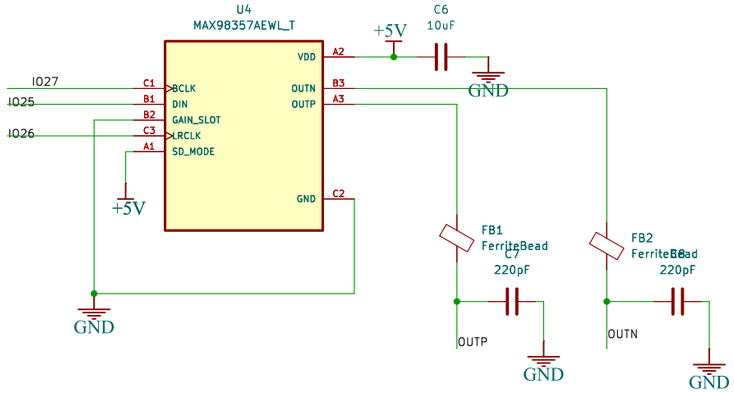


POWER LED



Motors and Audio





ESP32 Module Datasheet https://www.espressif.com/sites/default/files/documentation/esp32-wroom-32e_esp32-wroom-32ue_datasheet_en.pdf
ESP32 Module Reference Schematic 1: https://dl.espressif.com/dl/schematics/esp32_devkitc_v4-sch.pdf
ESP32 S2 Module Reference Schematic 2: https://dl.espressif.com/dl/schematics/ESP32-S2-DevKitM-1_V1_Schematics.pdf