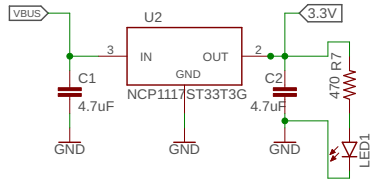
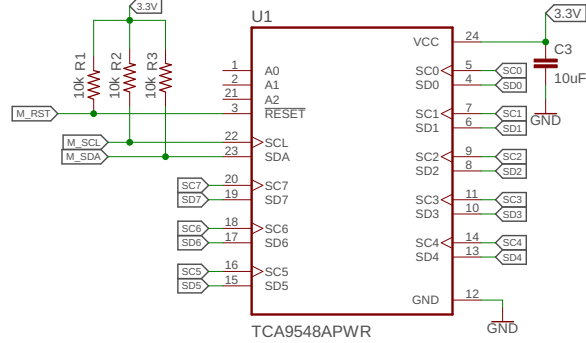


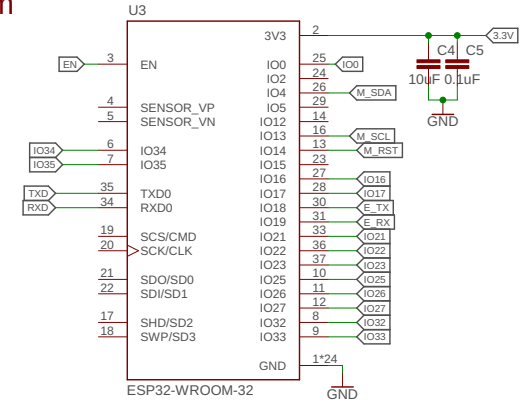
Voltage Regulator



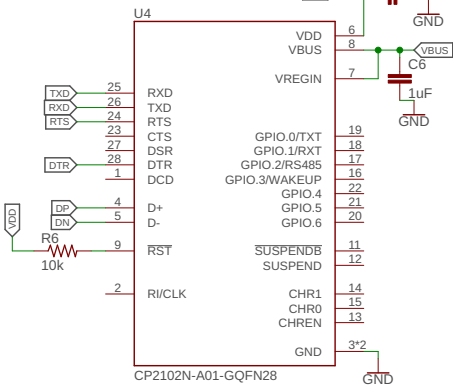
I2C Multiplexer



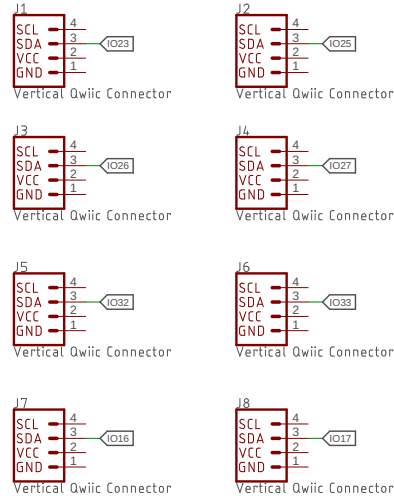
ESP32-Wroom



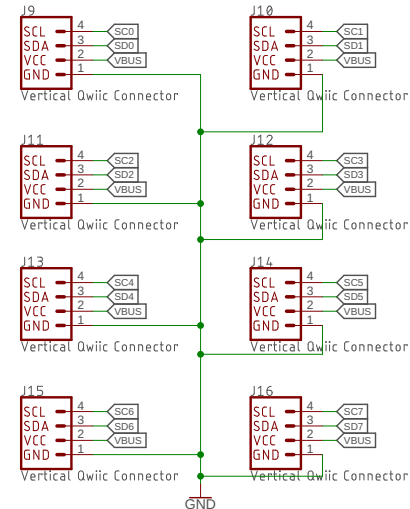
CP2102 UART bridge



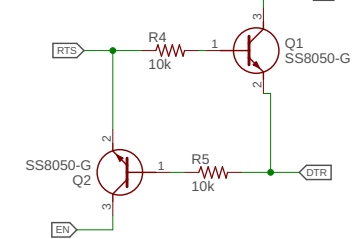
ESP32 to LESR Ring



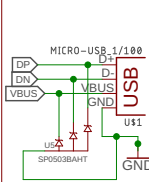
ESP32 to Sensor Connectors



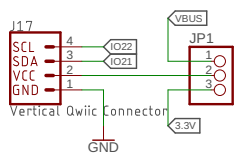
Auto Toggling Circuit



USB Connector



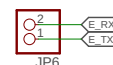
Extra I2C Connector



For Additional Sensors



Additional UART Connector



LESR Main Board v1.0

G Kowshik
LESR_MainBoard
22-06-2020 01:34 PM
Sheet: 1/2