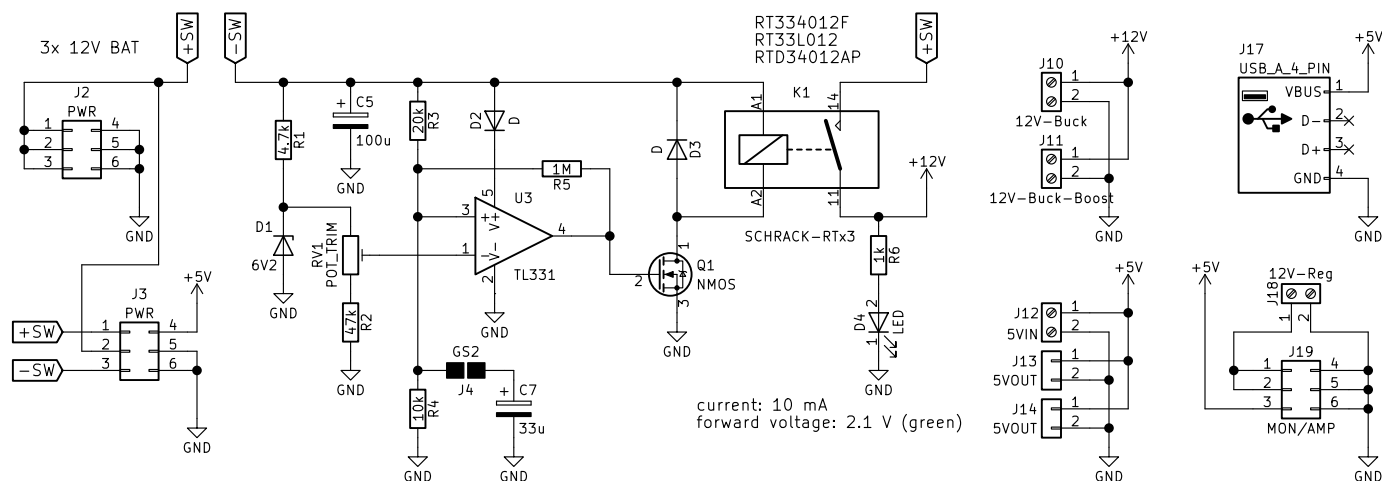
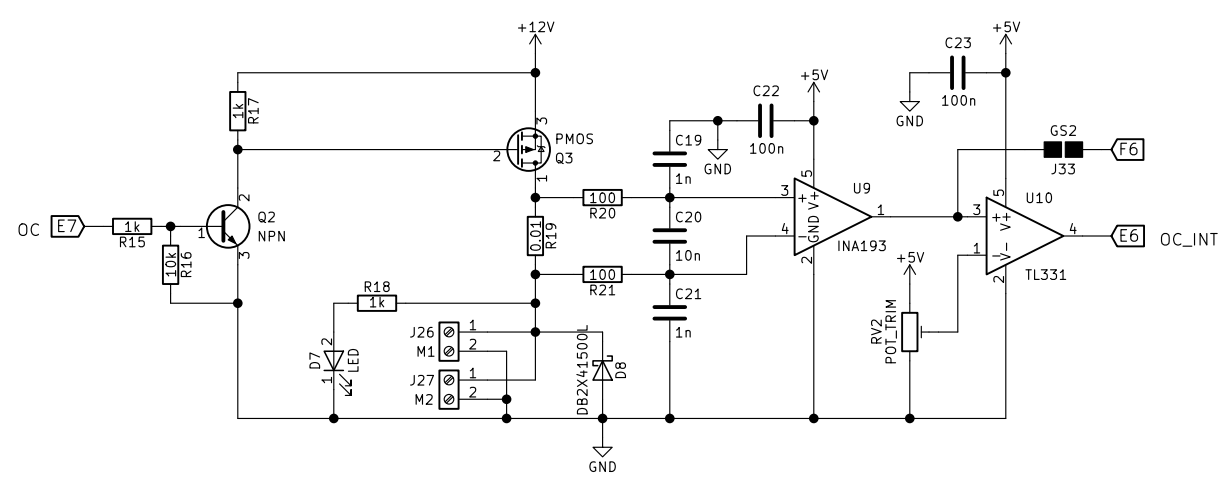


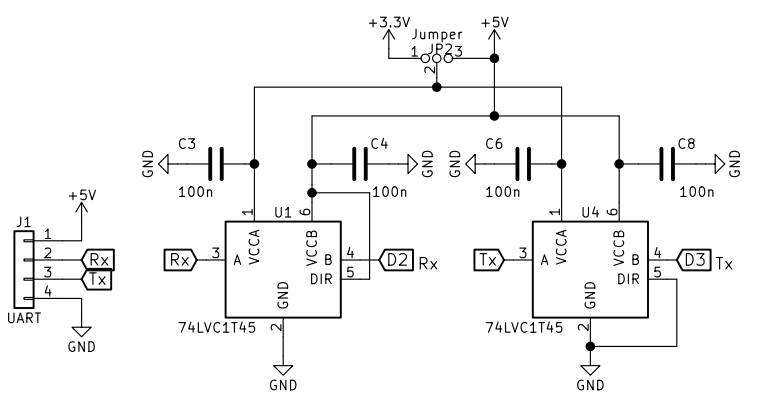
Input Filter and Power Plugs



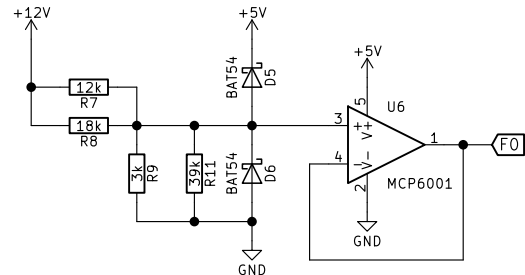
Overcurrent Detection/Protection



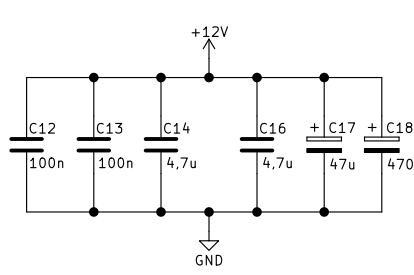
UART



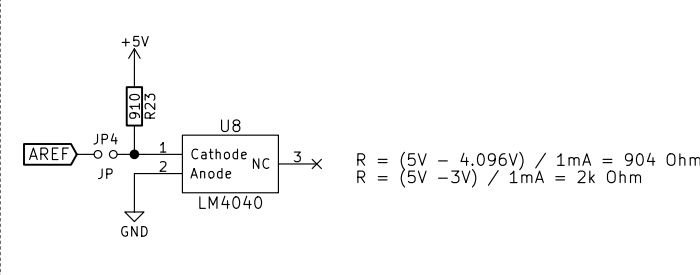
VBat Measurement



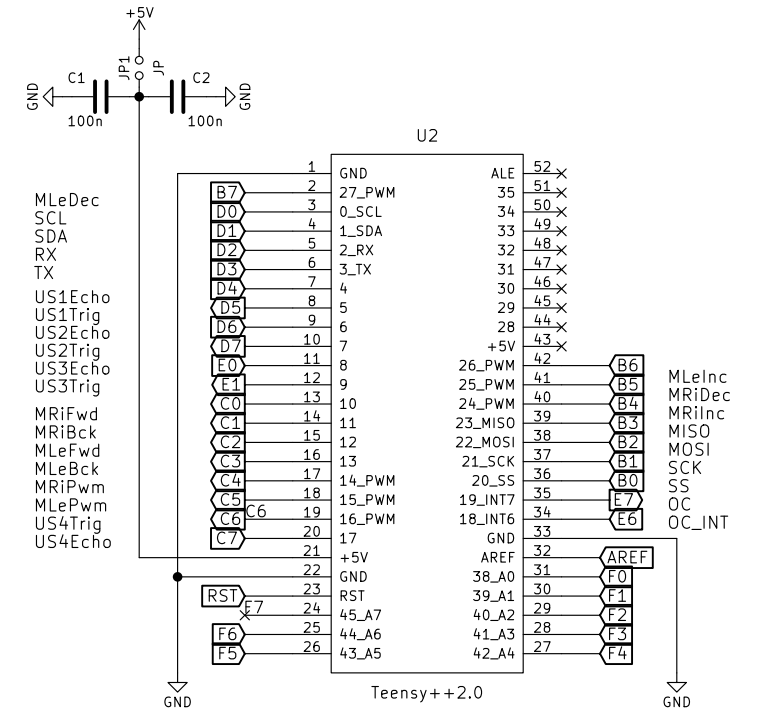
Decoupling Capacitors



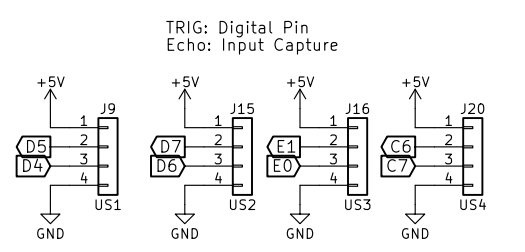
Precision Shunt VREF



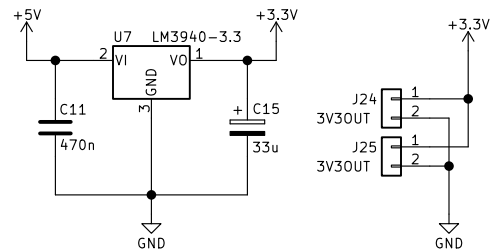
Teensy++2.0



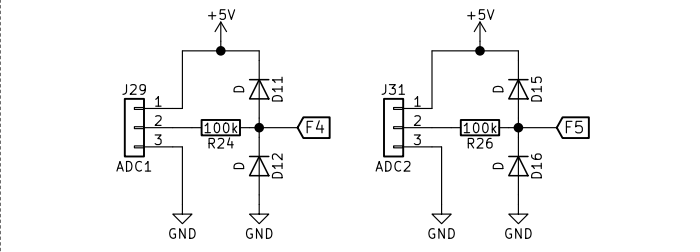
Ultrasonic Sensors/SR04



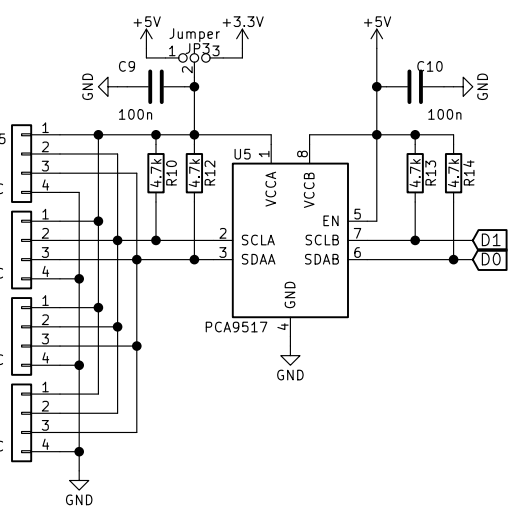
LDO Regulator



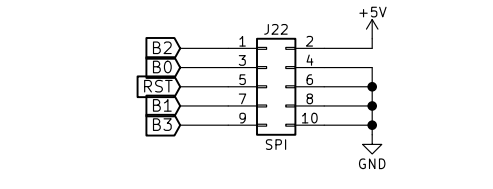
ADCs



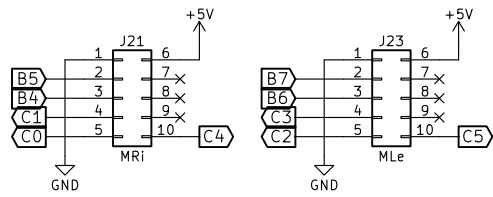
I2C/SRF02



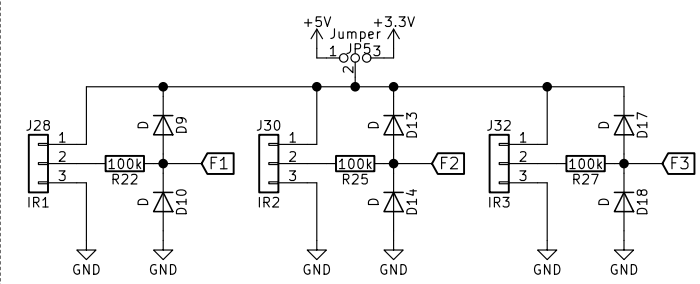
SPI



Motor Signals



Infrared Sensors



Fachhochschule Technikum Wien / Martin Zahedi

Sheet: /

File: robofriend.sch

Title: Power Supply

Size: A3 Date:

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