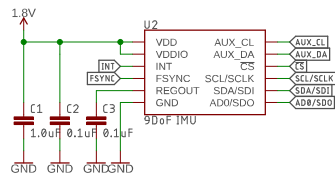
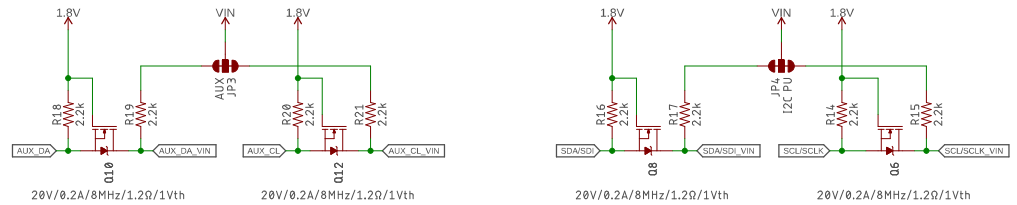


IMU (ICM-20948)

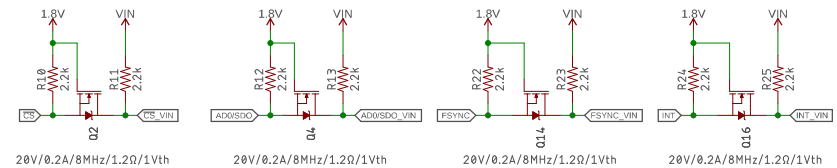


I2C Level Shifting + Pullup Disconnects

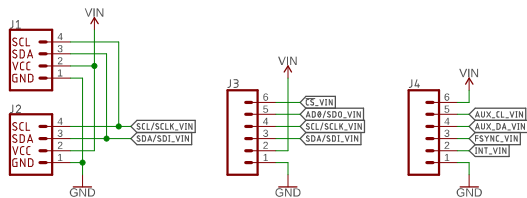
Optionally disconnect the I2C pullup resistors on the primary and auxiliary busses in case of too strong pullup from other sources



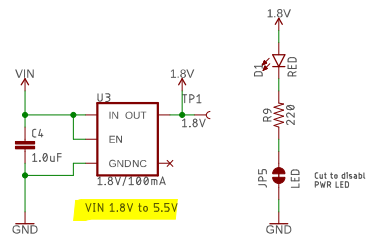
SPI / Interrupt Level Shifting



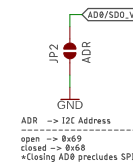
Connections



Voltage Regulator



Address Option



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TITLE: SparkFun_IMU_Breakout_ICM-20948

Design by: Owen Lyke

REV:
v31

Date: 6/26/2019 1:45 PM

Sheet: 1/1