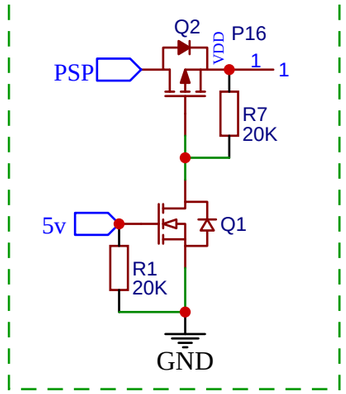
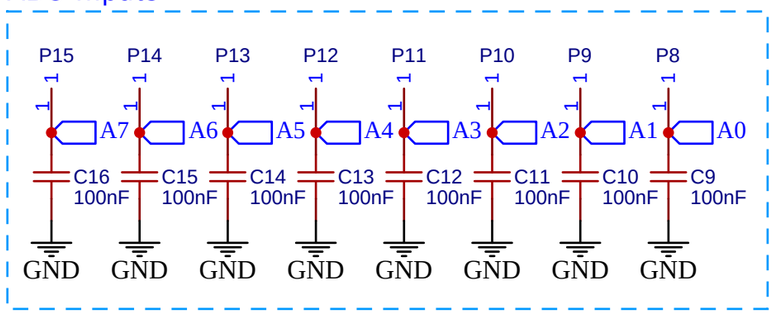
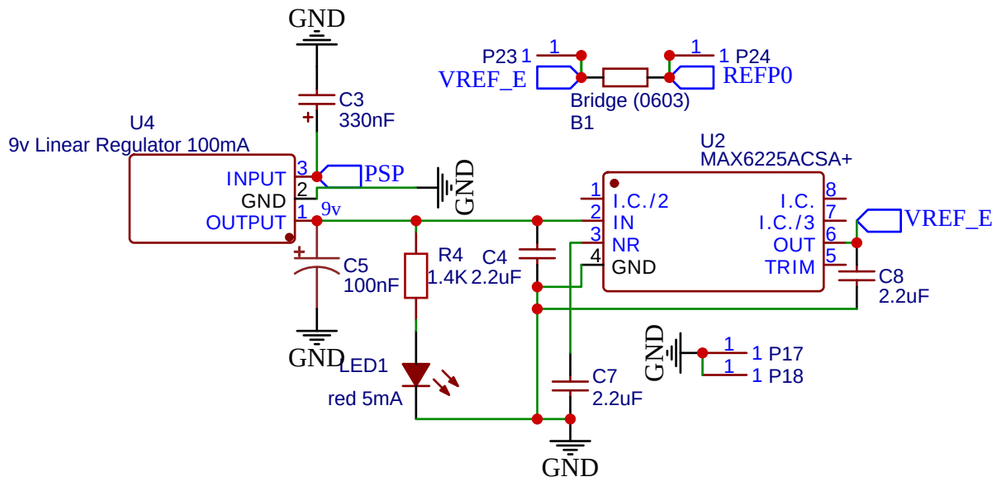
Power Sequencing Protection



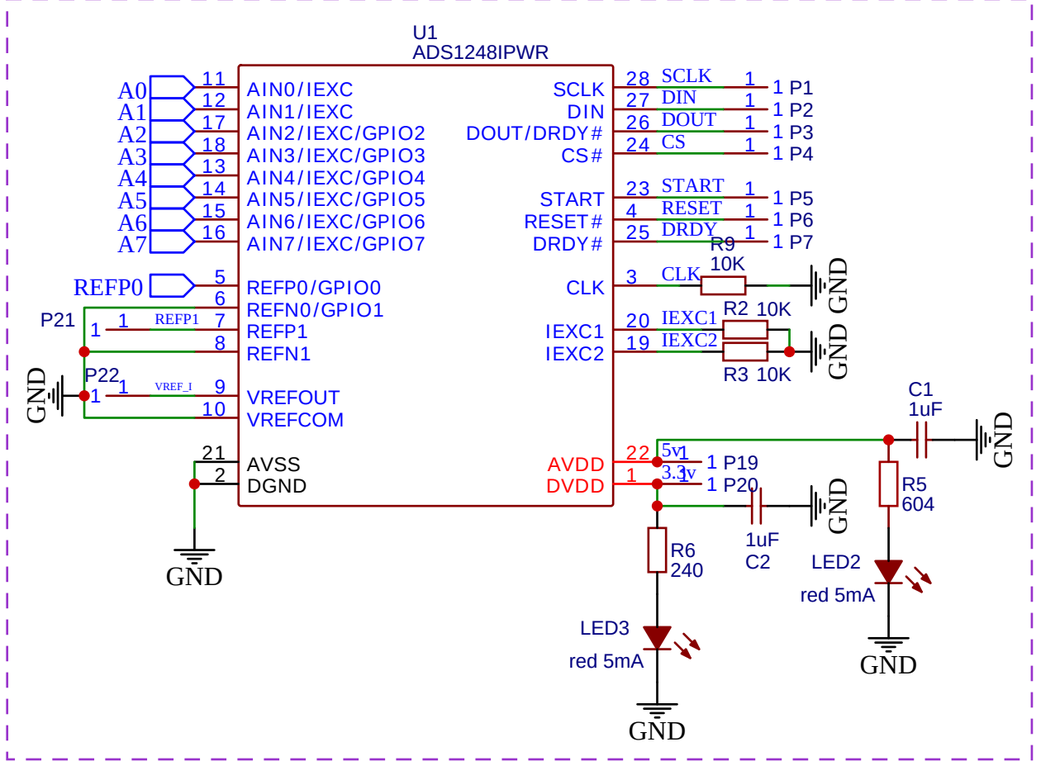
ADC Inputs



Power Supply and Voltage Reference



ADC (ADS1248)



Notes:

VDD can range from 10.6 to 18 volts
External Voltage Reference trim unavailable in this version
3.3v and 5v supplies should be connected before VDD
Pads titled "EVB" (part B1) can be bridged to connect external vref to REFP0

Features:

Fits on breadboard
Power sequencing protection
Power indicator LEDs
Decoupled inputs

TITLE: ADS1248 Evaluation Board		REV: 2.0
Teo Der-Stepanians	Company: None	Sheet: 1/1
	Date: 2019-11-04 Drawn By: Adin Ackerman	