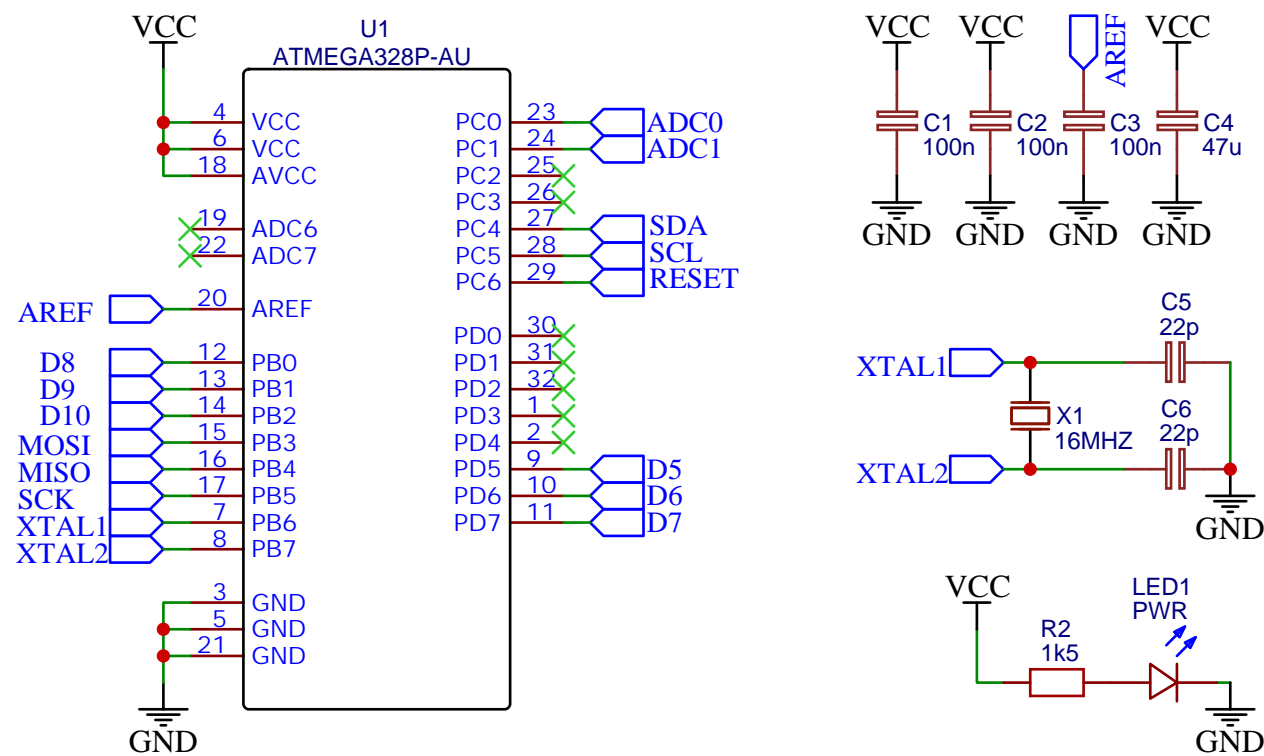
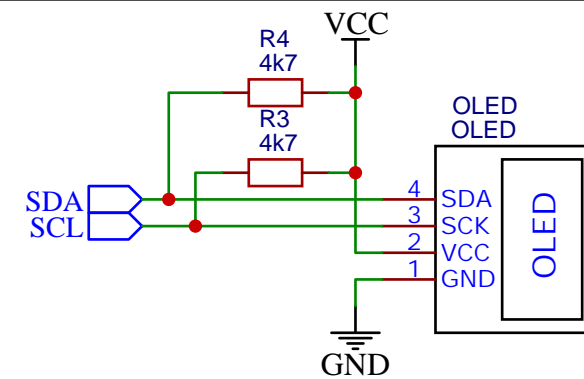


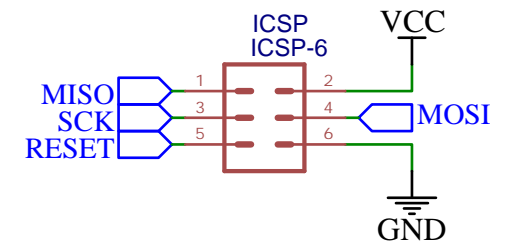
Microcontroller



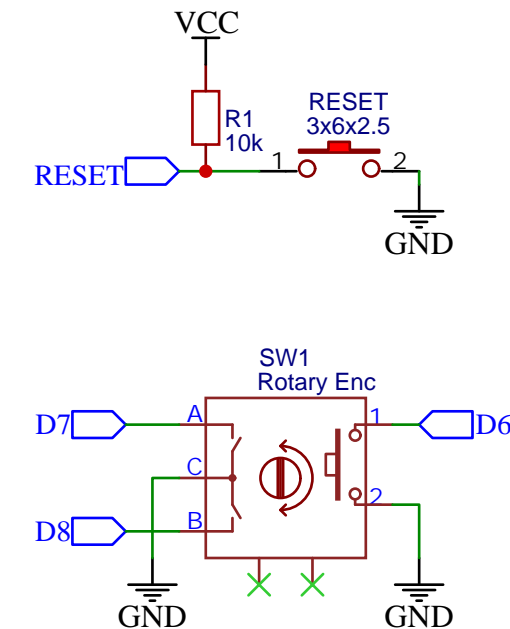
OLED Screen



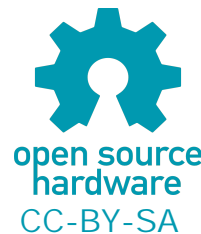
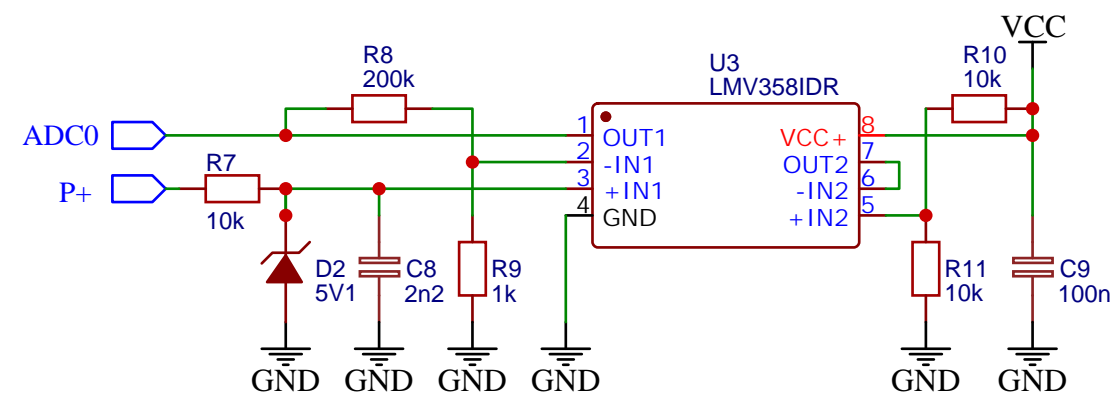
Connectors



Buttons & Switches

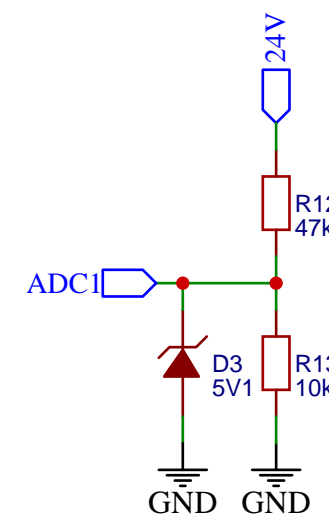


Thermocouple Amplifier

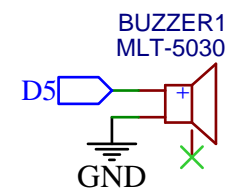


The LMV358IDR can be replaced by an OPA2330AIDR which provides significantly more accurate and stable temperature measurements.

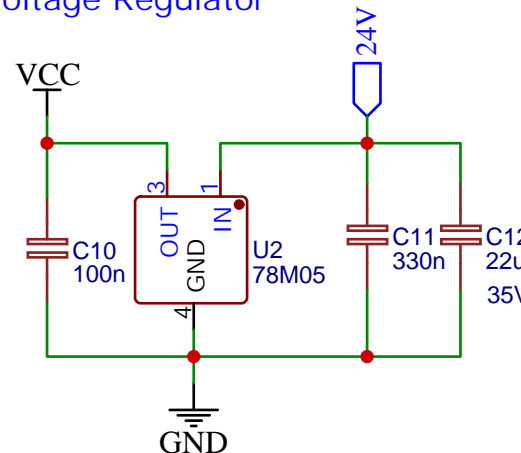
Input Voltage Sensor



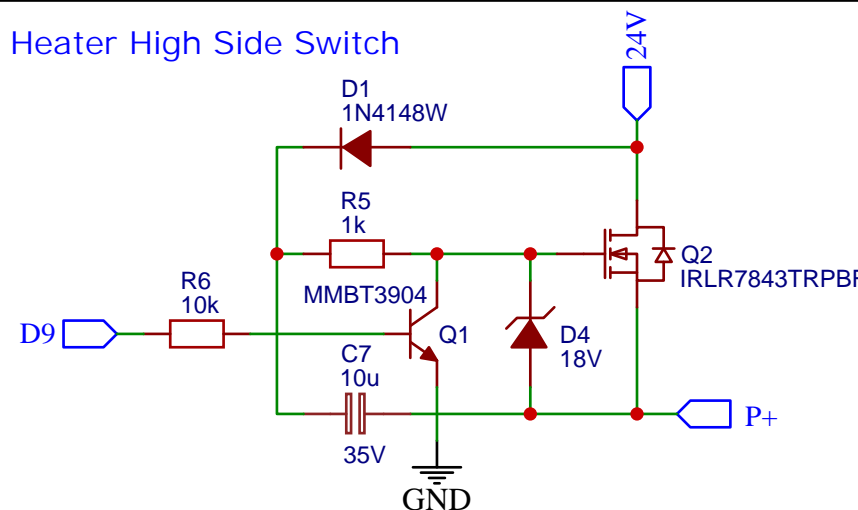
Buzzer



5V Voltage Regulator



Heater High Side Switch



TITLE:

T12 Soldering Station

REV: 2.4



Company: wagiminator

Sheet: 1/1

Date: 2019-06-08

Drawn By: Stefan Wagner