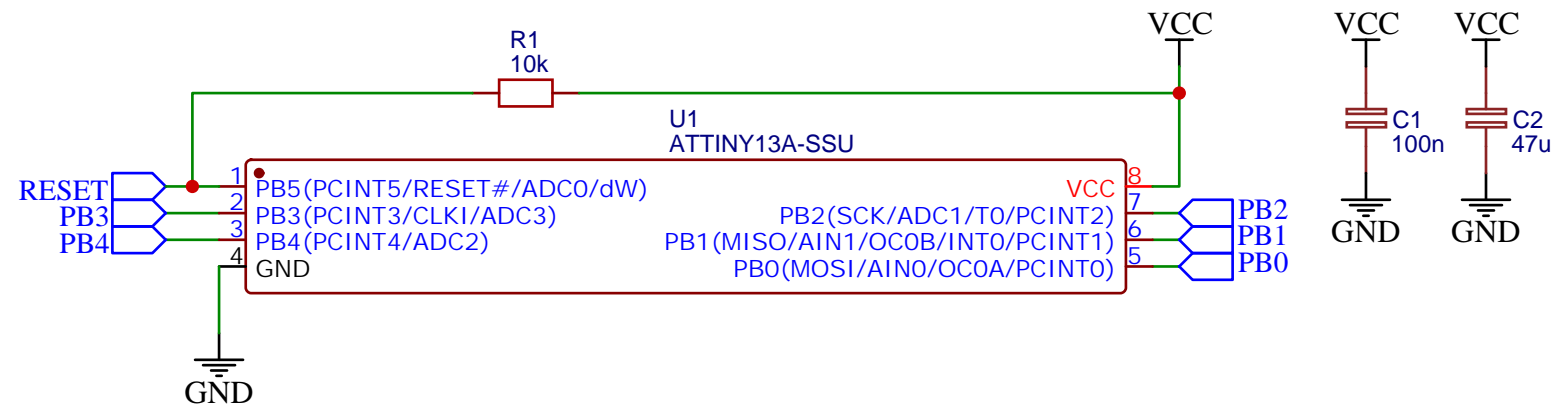
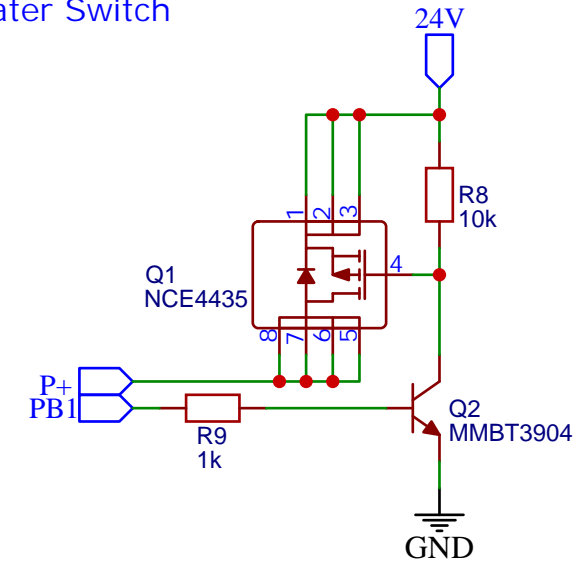


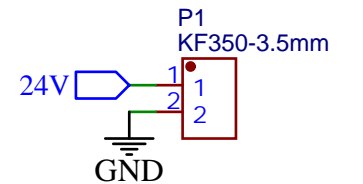
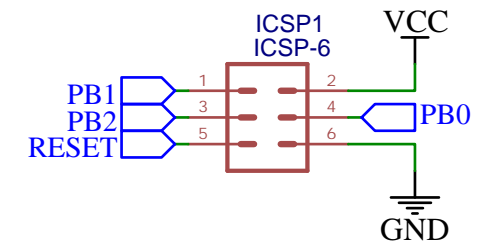
## Microcontroller



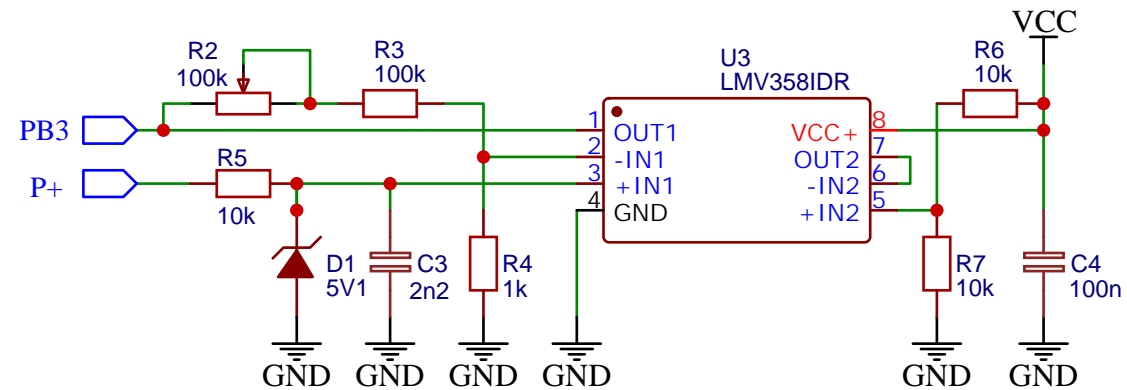
## Heater Switch



## Connectors

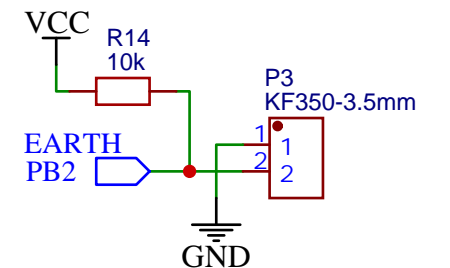
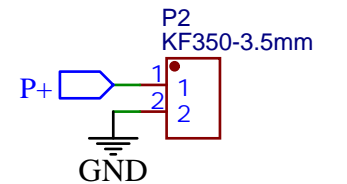
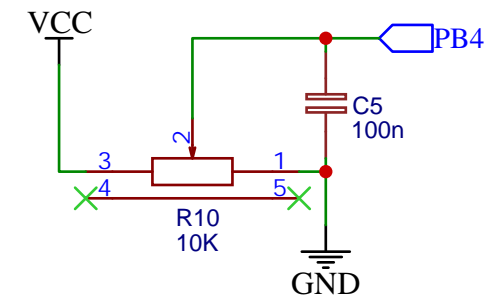


## Thermocouple Amplifier

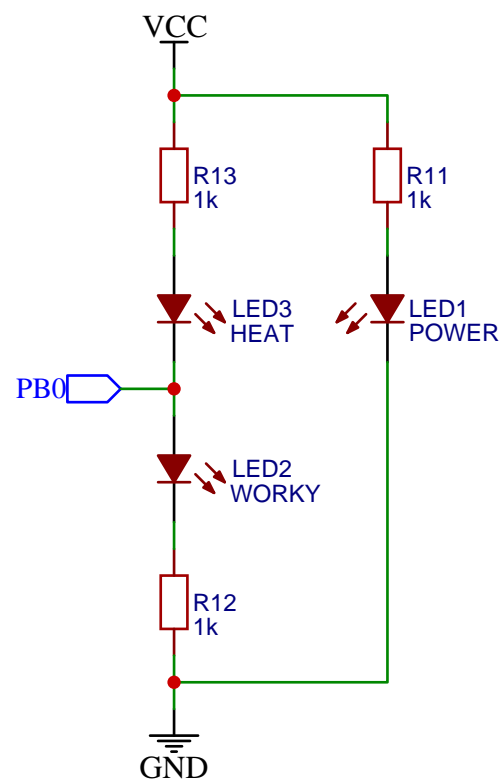


The LMV358IDR can be replaced by an OPA2330AIDR which provides significantly more accurate and stable temperature measurements.

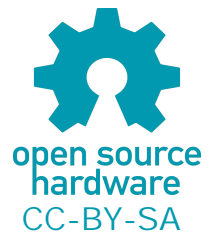
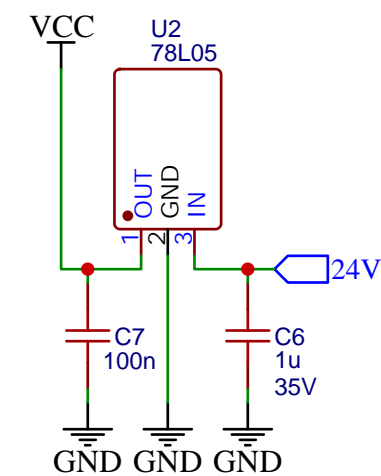
## Temperature Select Poti



## Indicator LEDs



## Voltage Regulator



TITLE: ATtiny13 T12 Soldering Station		REV: 1.1
EasyEDA	Company: wagiminator	Sheet: 1/1
	Date: 2020-02-27	Drawn By: Stefan Wagner