## **Bill of Materials**

- 1 LM272M Operational Amplifier
- TI MSP430F5529 Microcontroller
- 1 Generic Potentiometer
- 1 LM35DT PTAT
- 1 LM350 Voltage Regulator
- 1 10Watt 10 Ohm Power Resistor
- 1 5v Power Source
- 1 12v Power Source

## **Generic Consumable Parts**

- Resistors
- Capacitors
- Wires
- Breadboard
- Alligator/Grabber Cables
- BNC Cables