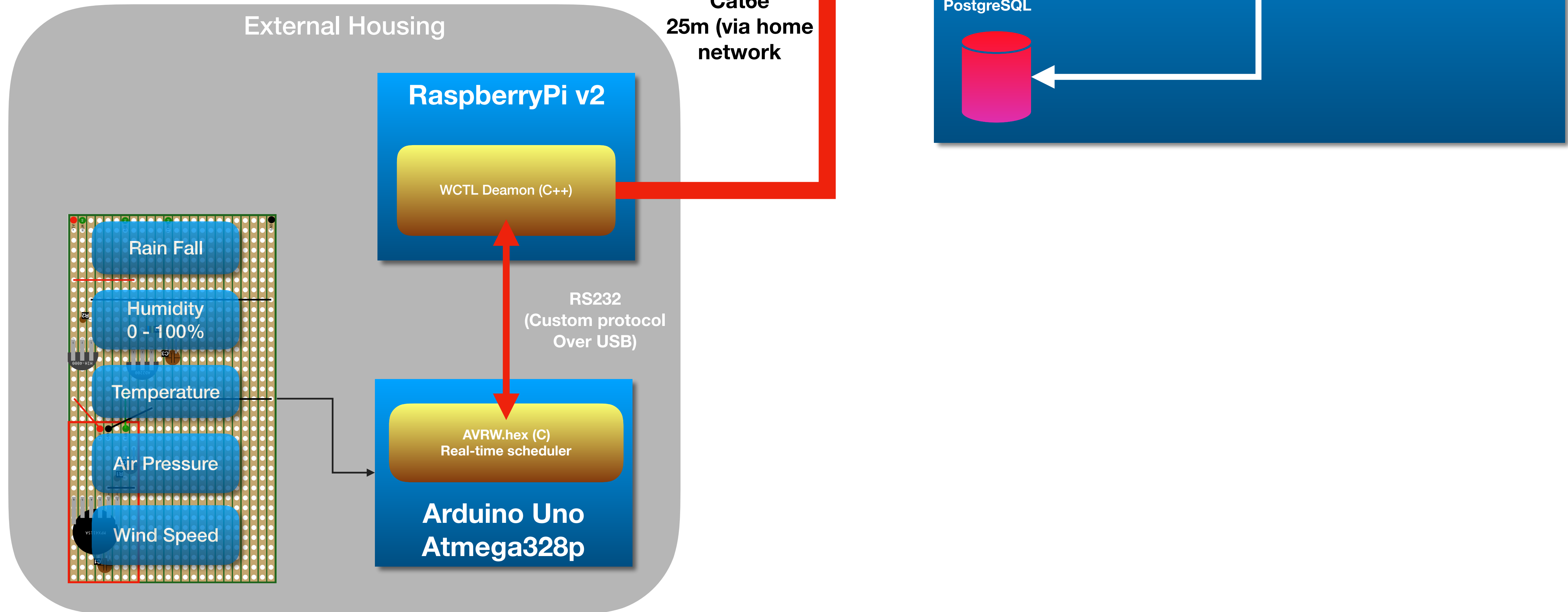
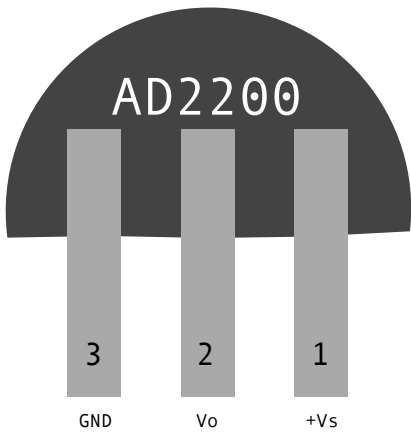
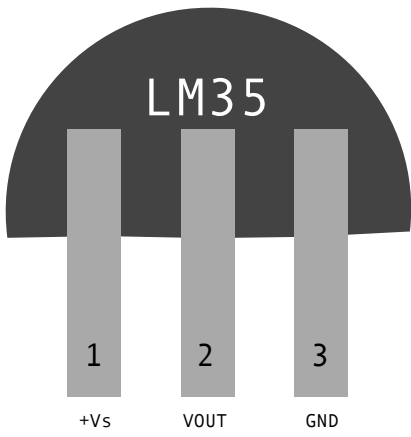
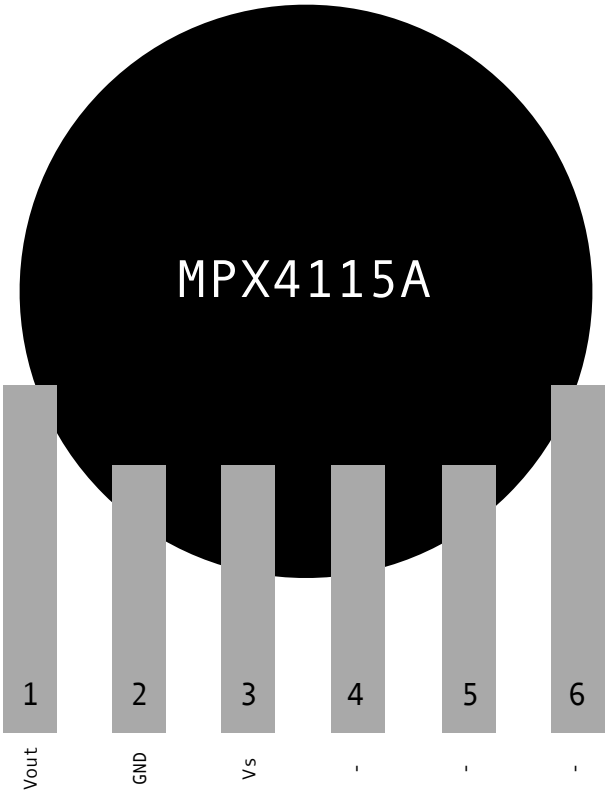
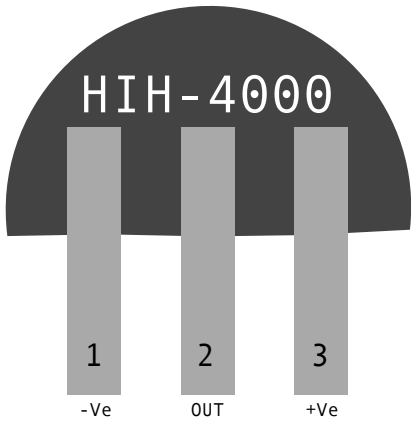
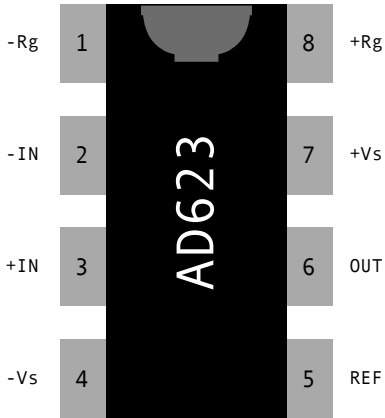
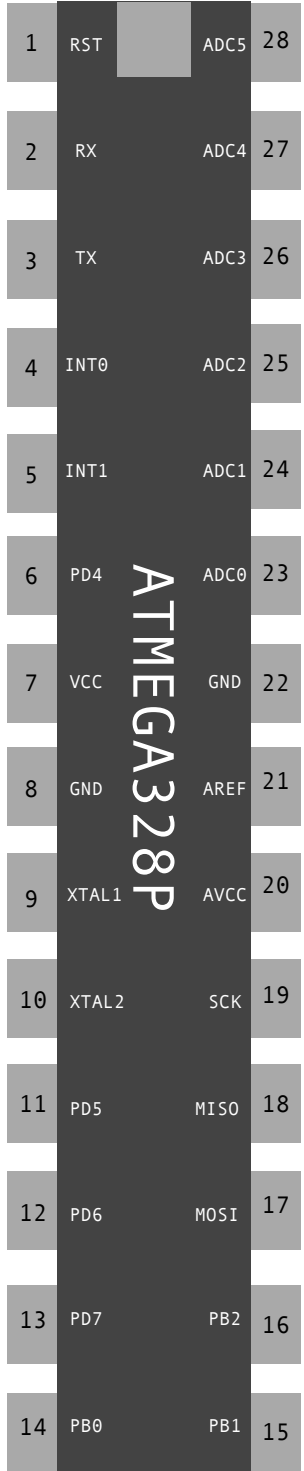
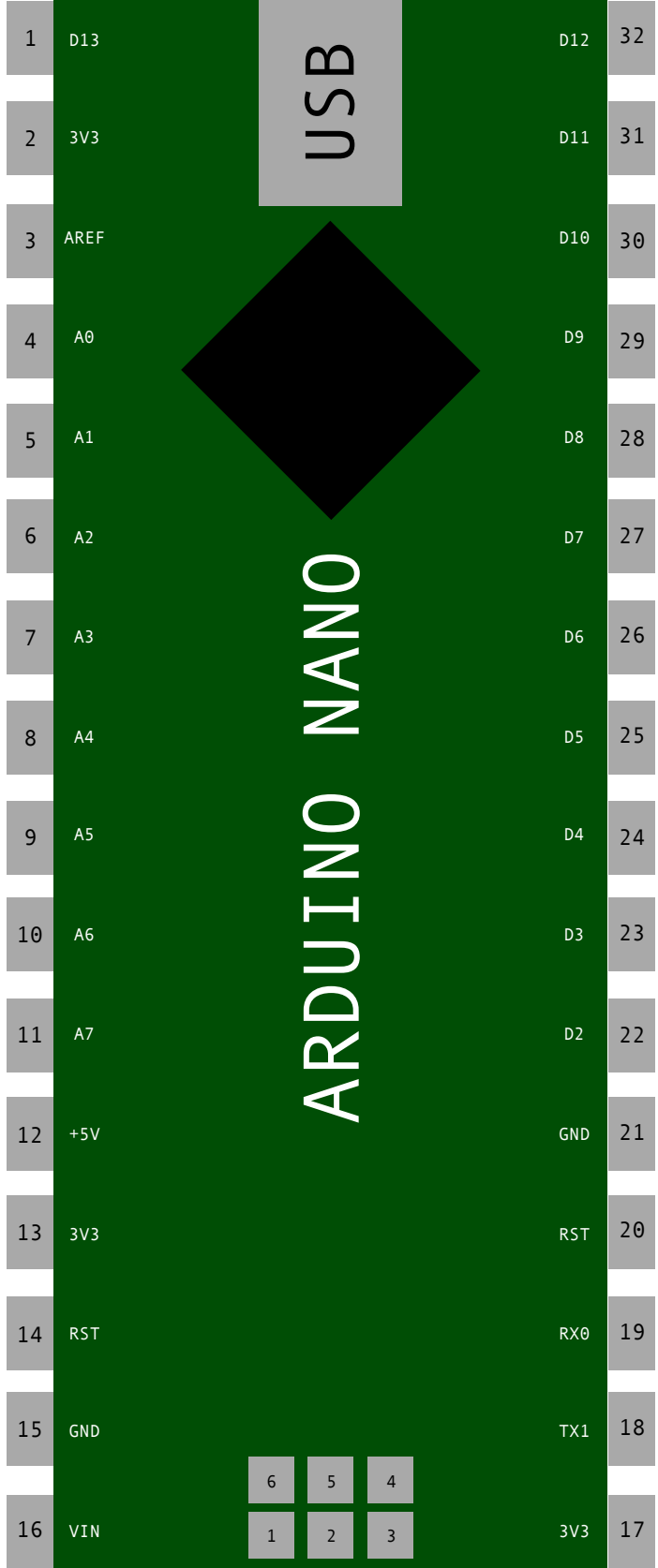
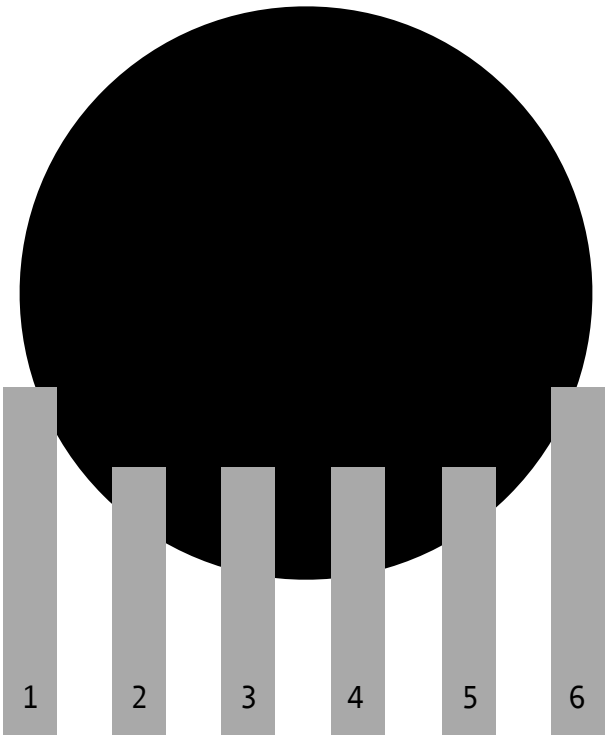
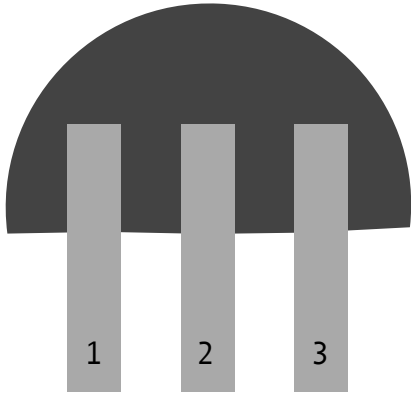
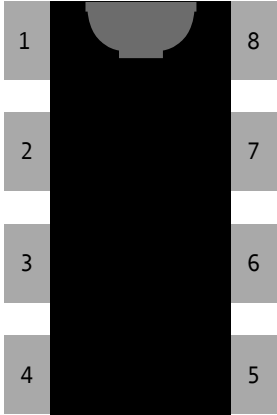
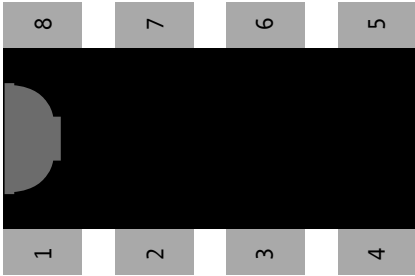
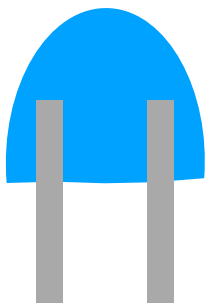
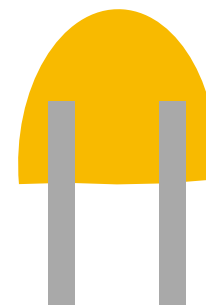
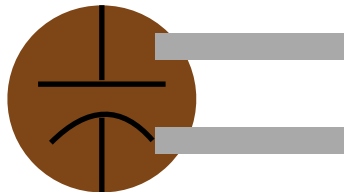
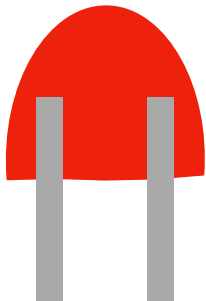
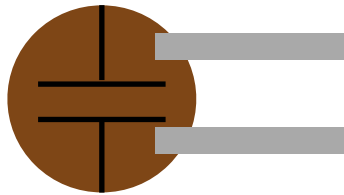
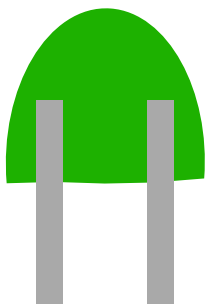
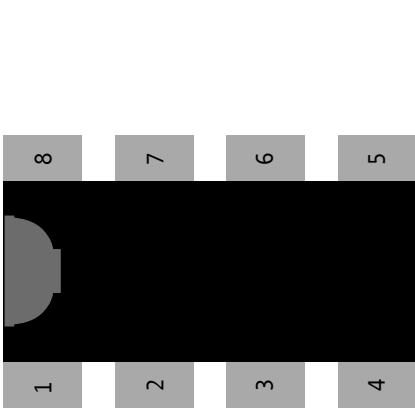
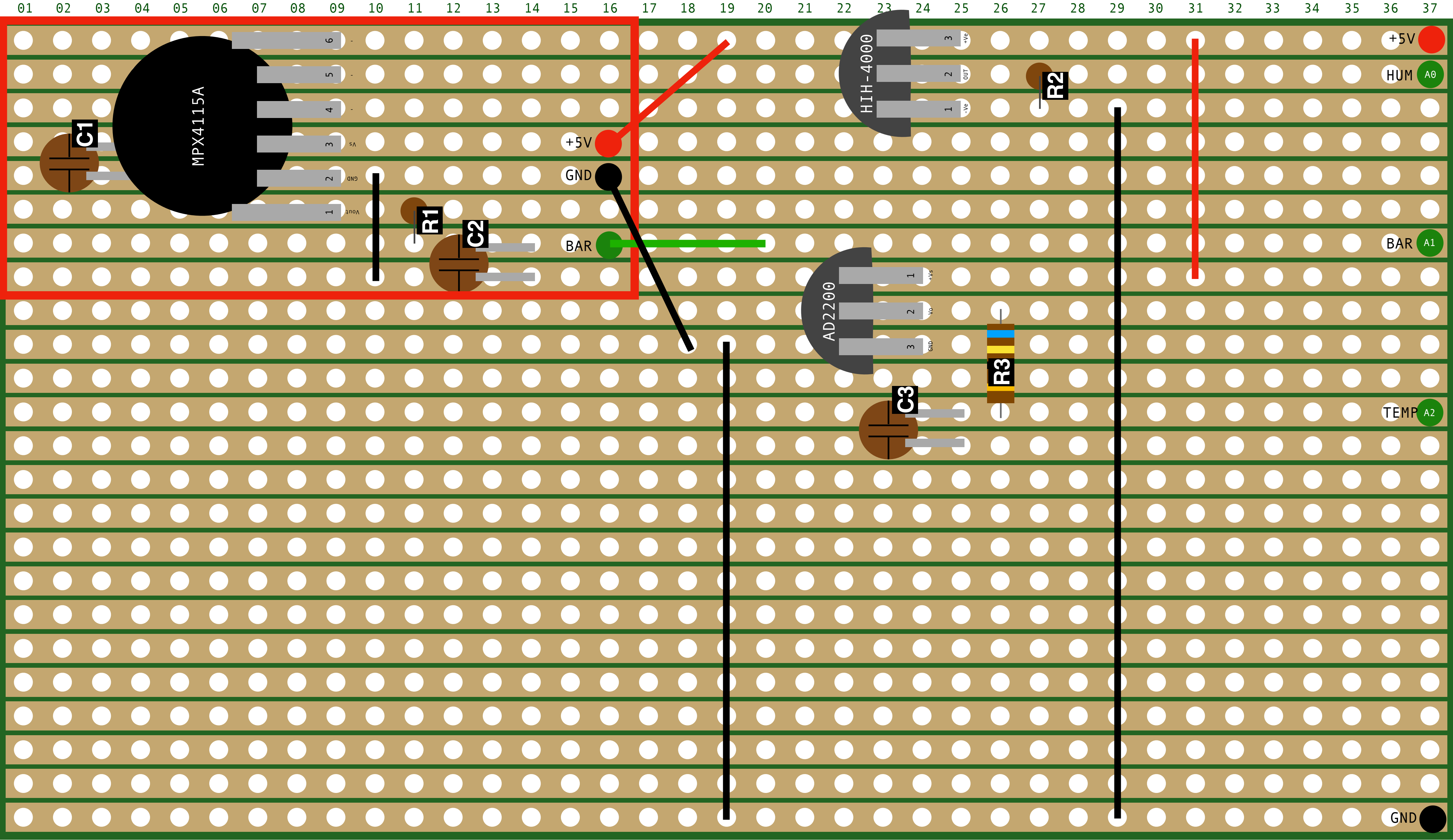


# ArduinoPi Weather Station

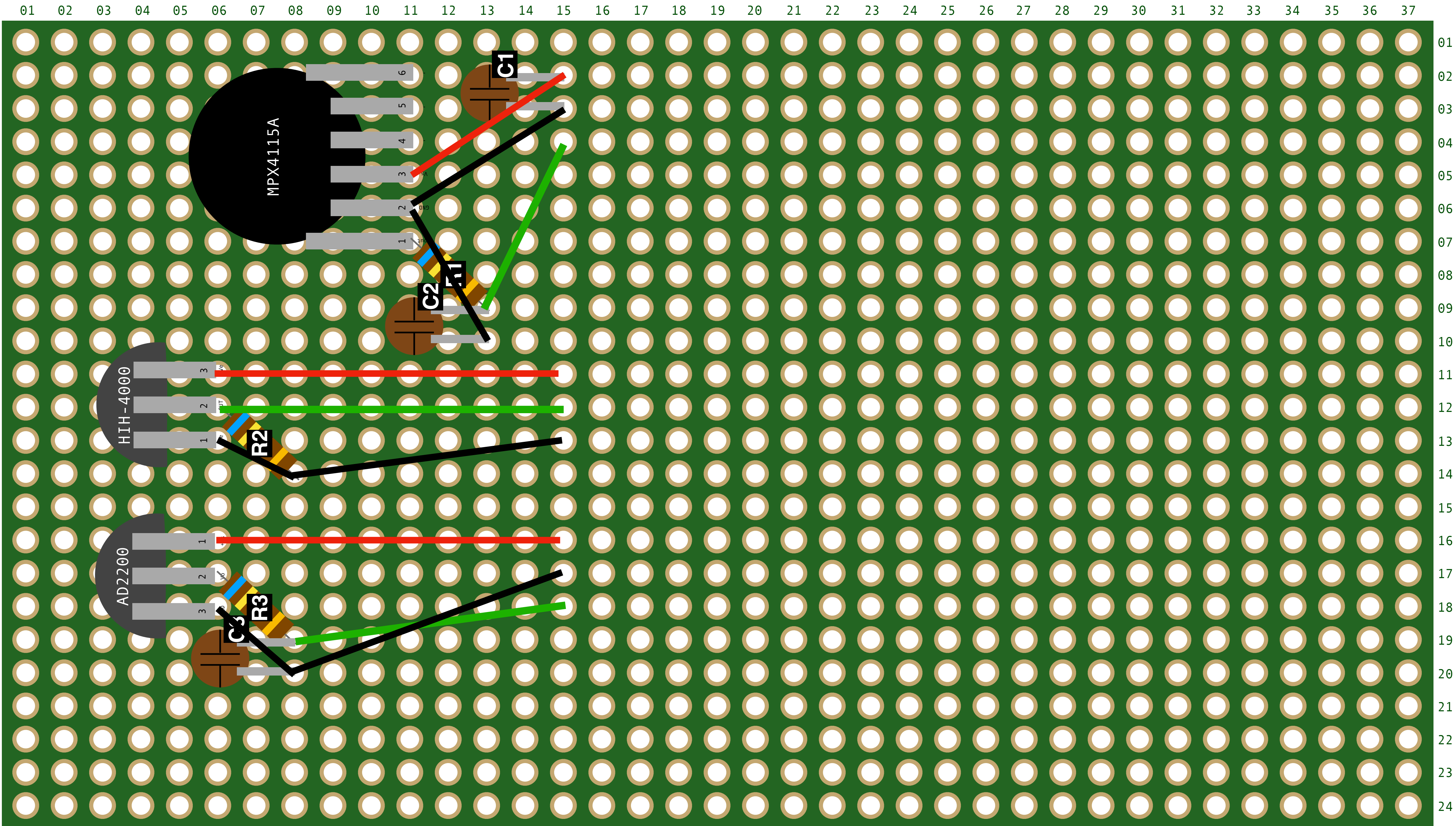






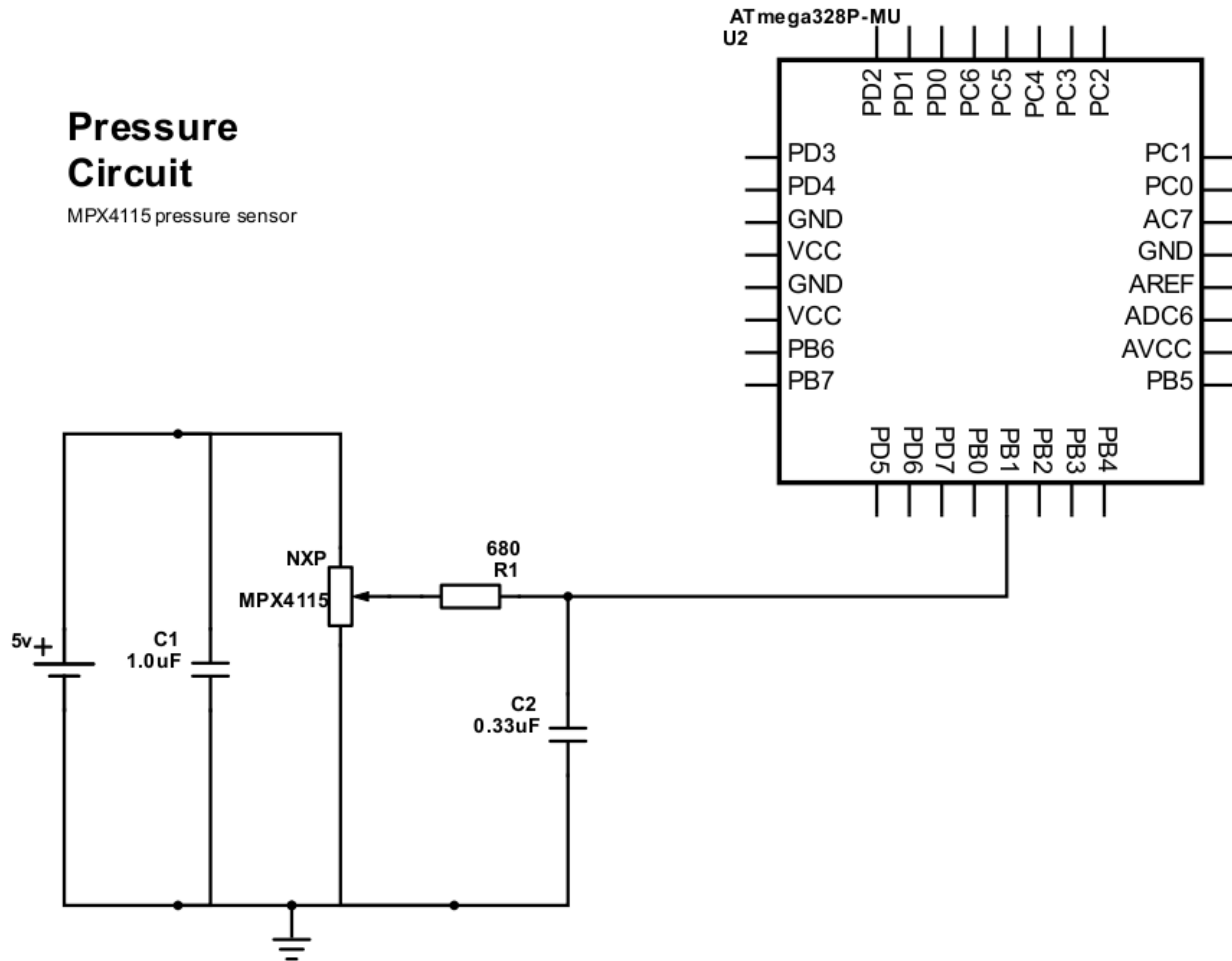






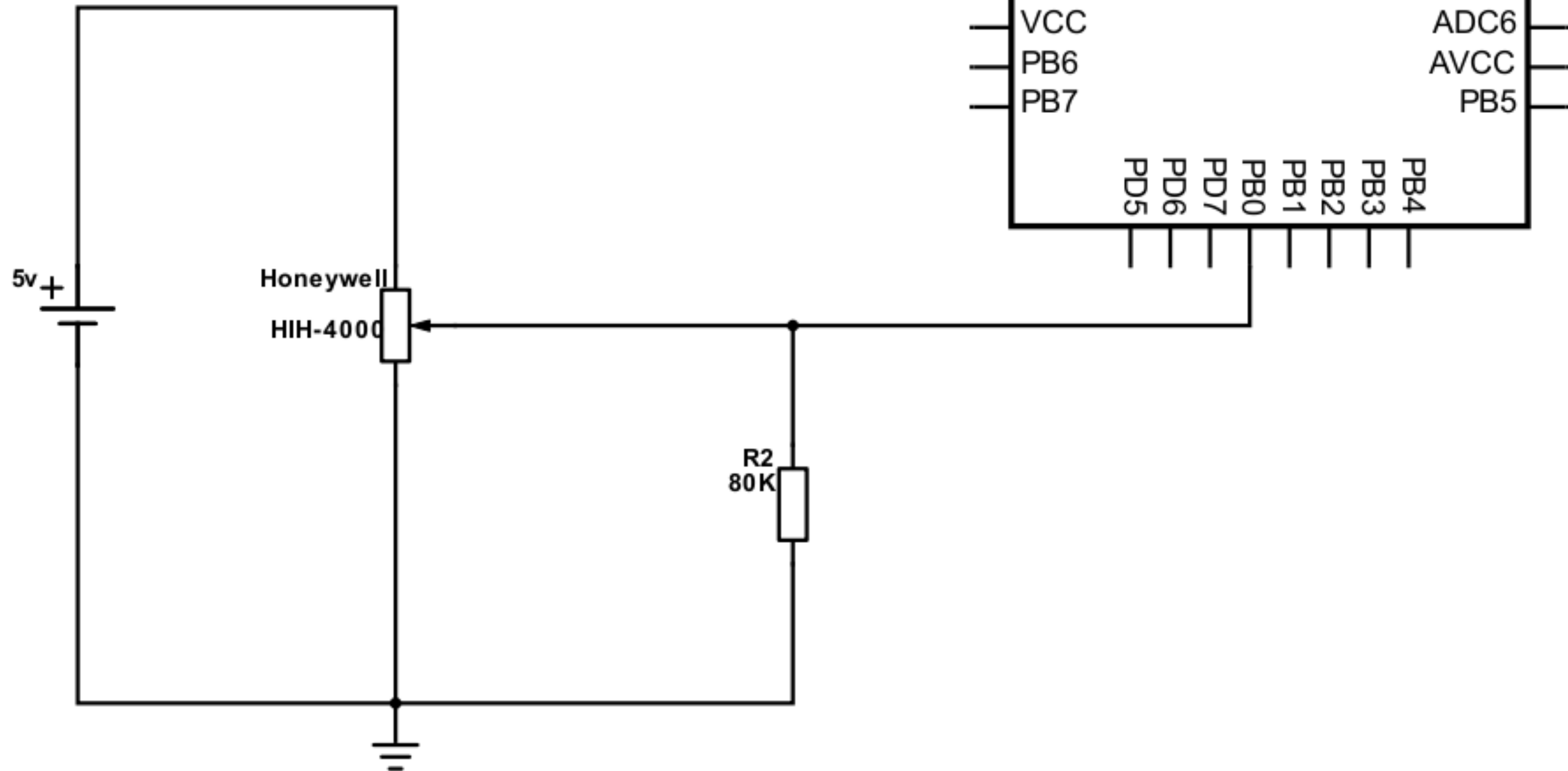
# Pressure Circuit

MPX4115 pressure sensor

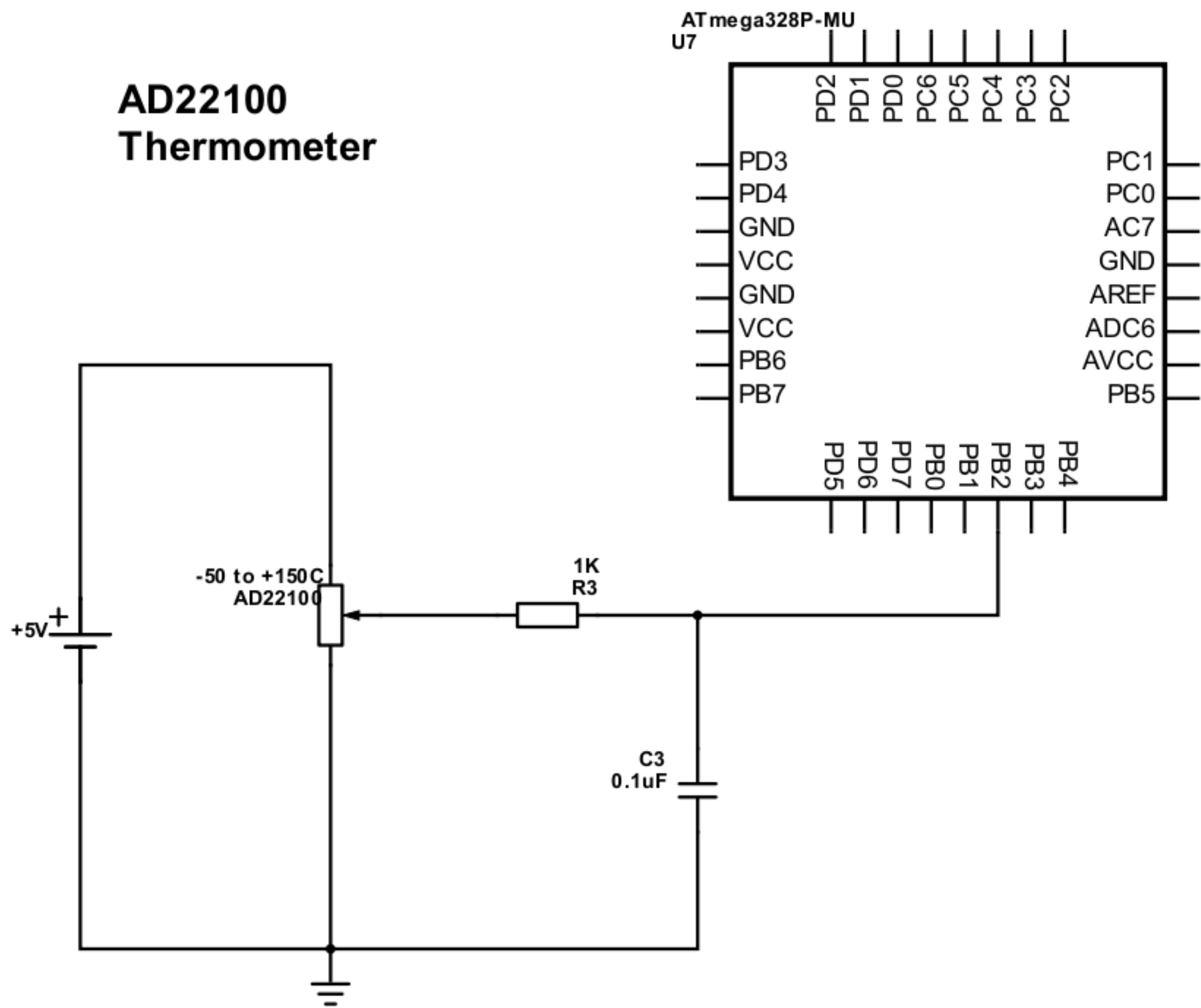


# Humidity Circuit

HIH-4000 humidity sensor



**AD22100**  
**Thermometer**





# Resistor Values

R1 (680 $\Omega$ )

R2 (82K $\Omega$ )

R3 (1K $\Omega$ )

# Capacitor Values

C1 (1.0 $\mu$ F)

C2 (0.33 $\mu$ F)

C3 (0.1 $\mu$ F)

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