ArduinoPi Weather Station

Rain Fall

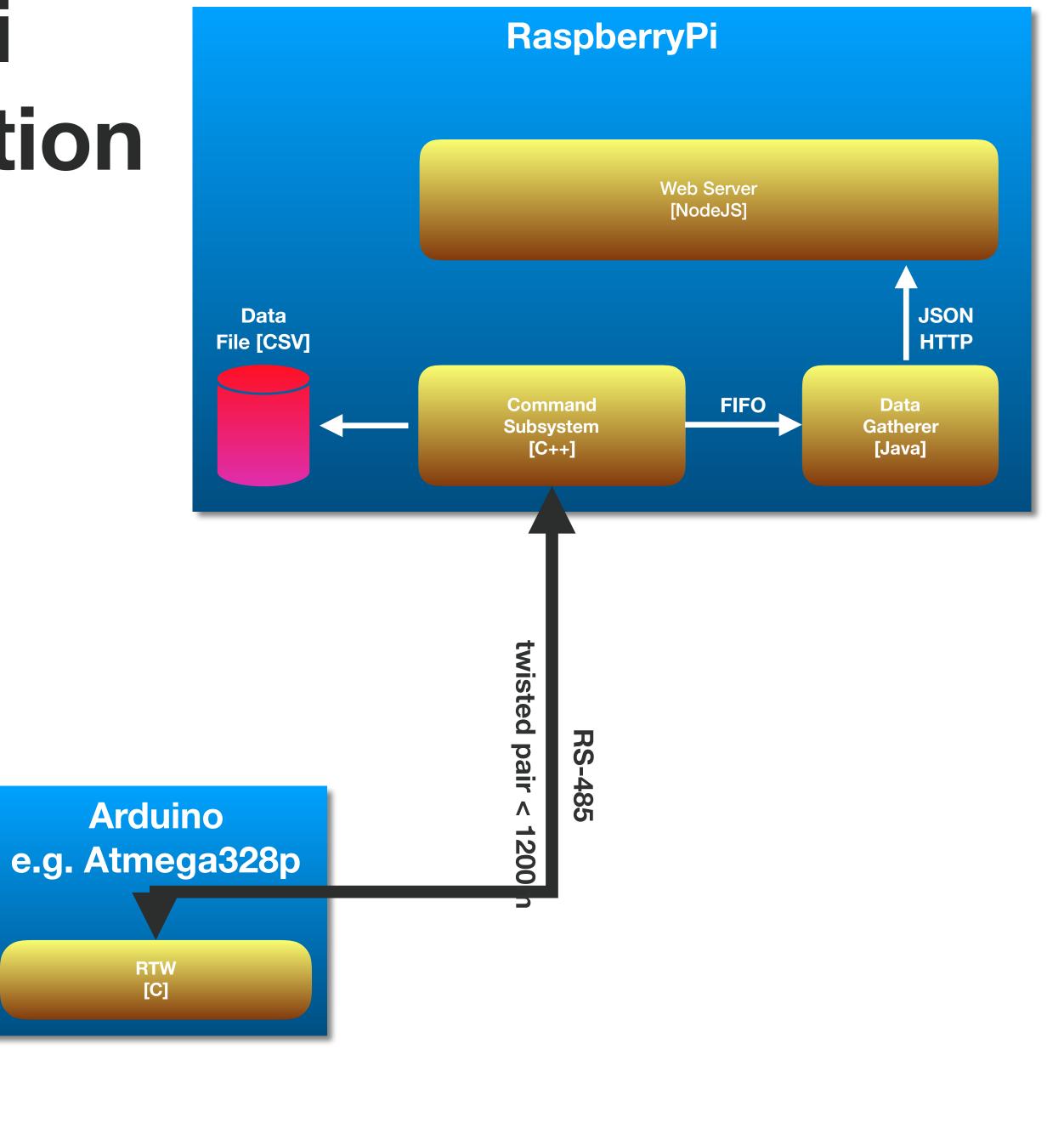
Humidity

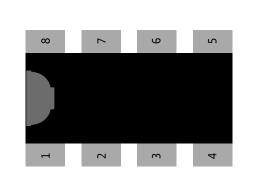
0 - 100%

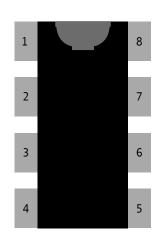
Temperature

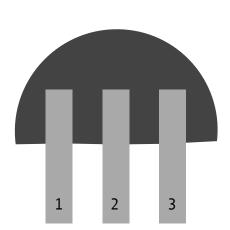
Air Pressure

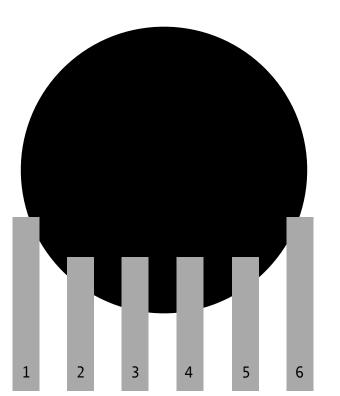
Wind Speed

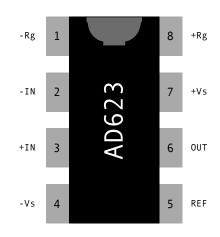


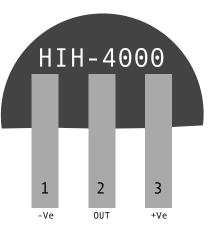


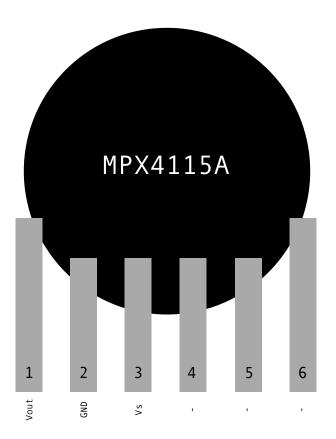


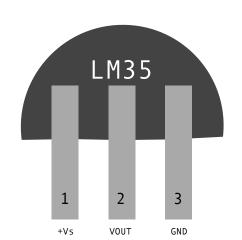


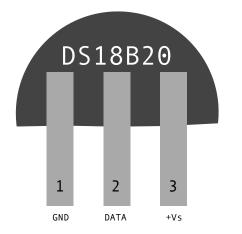


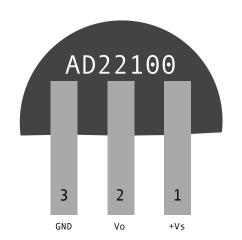


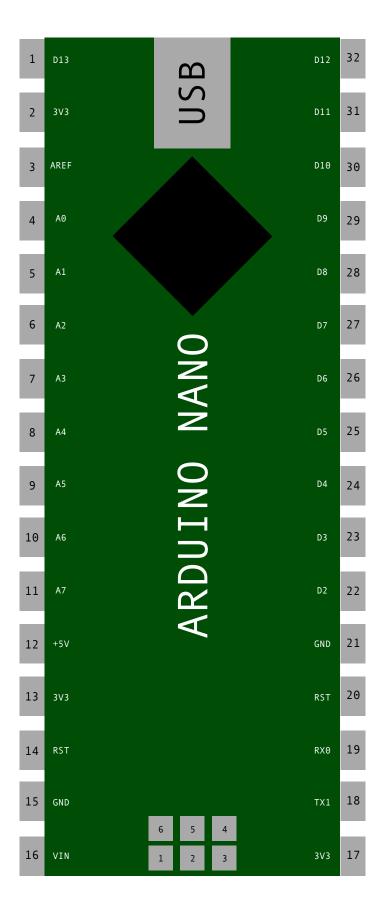




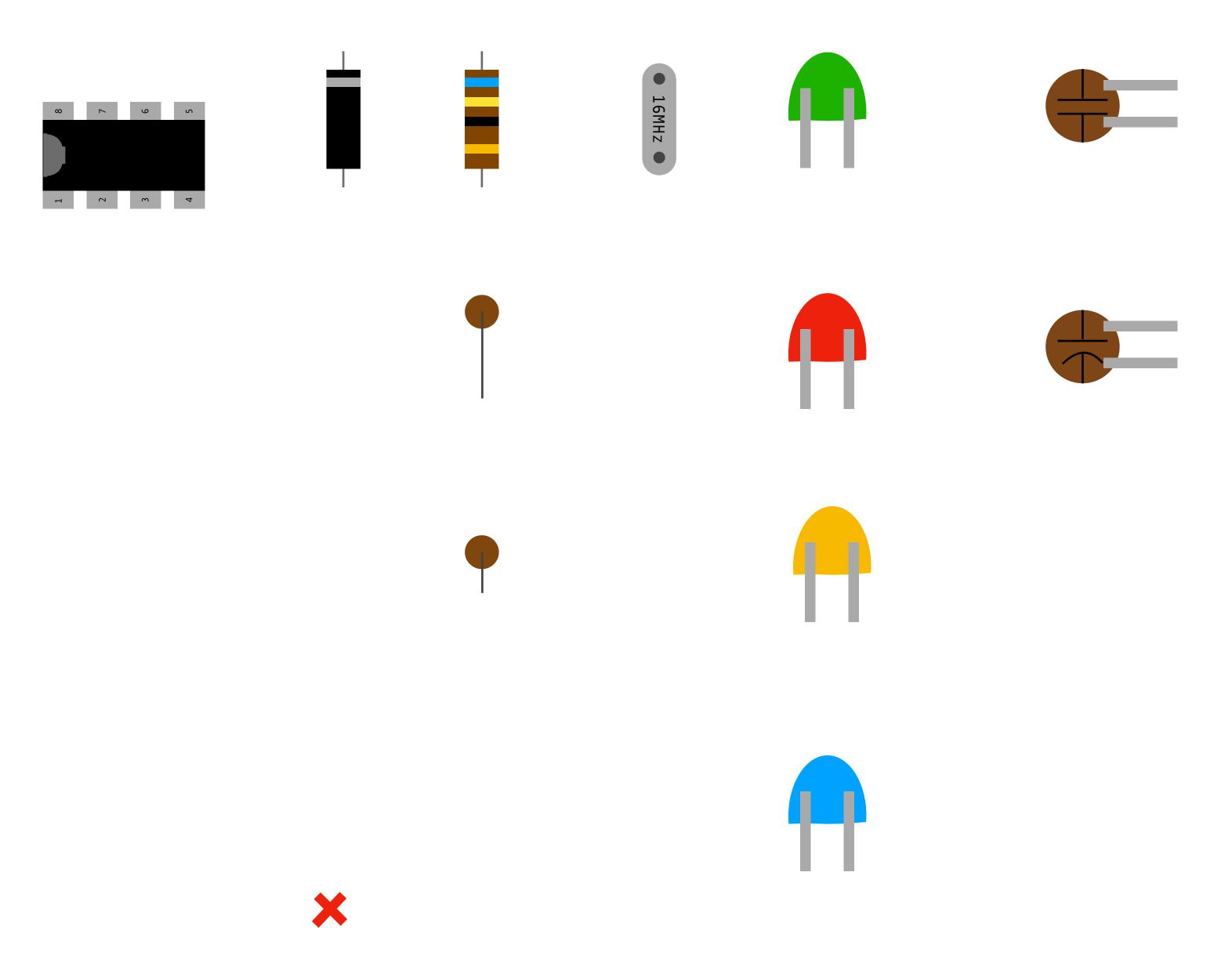


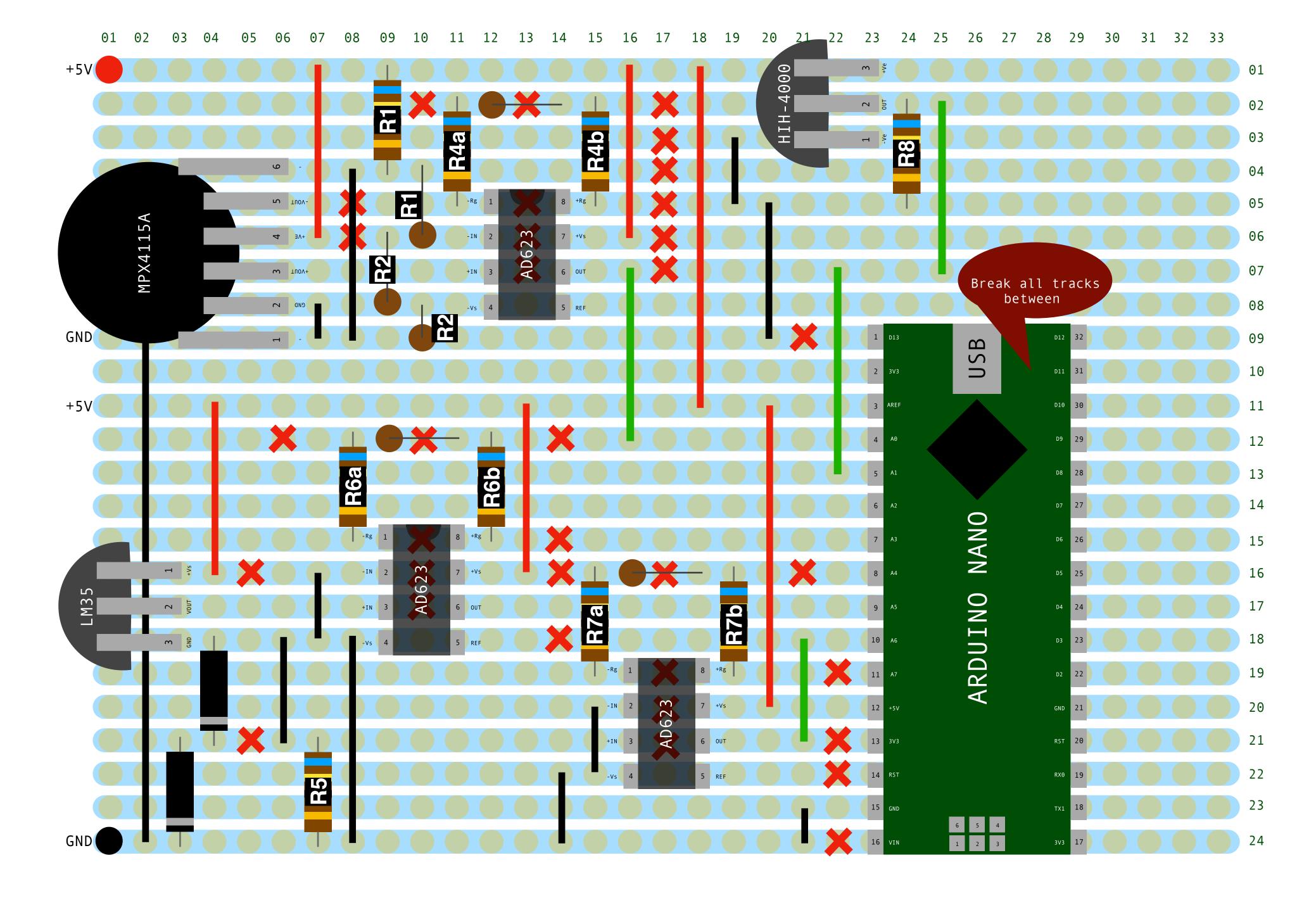


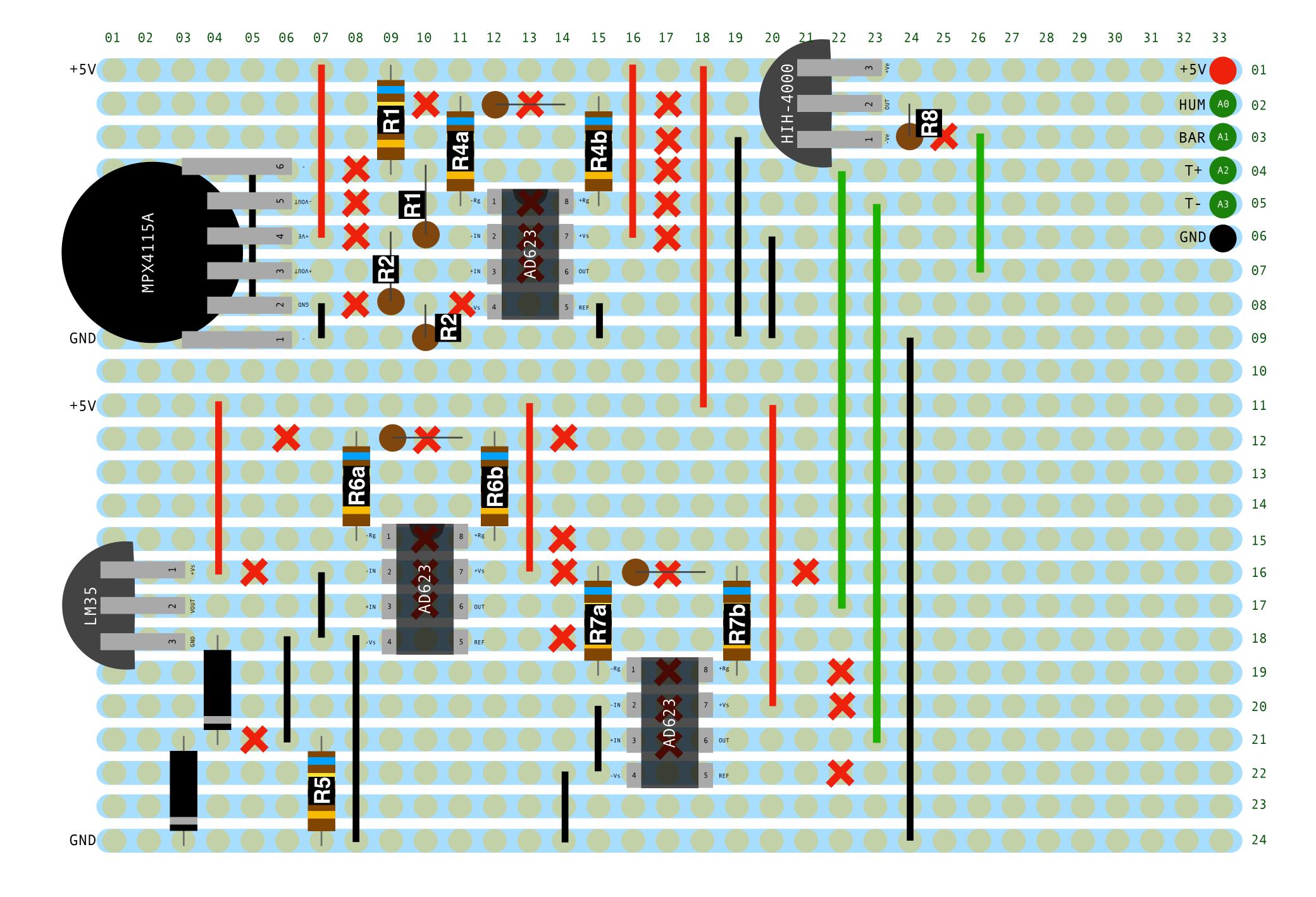


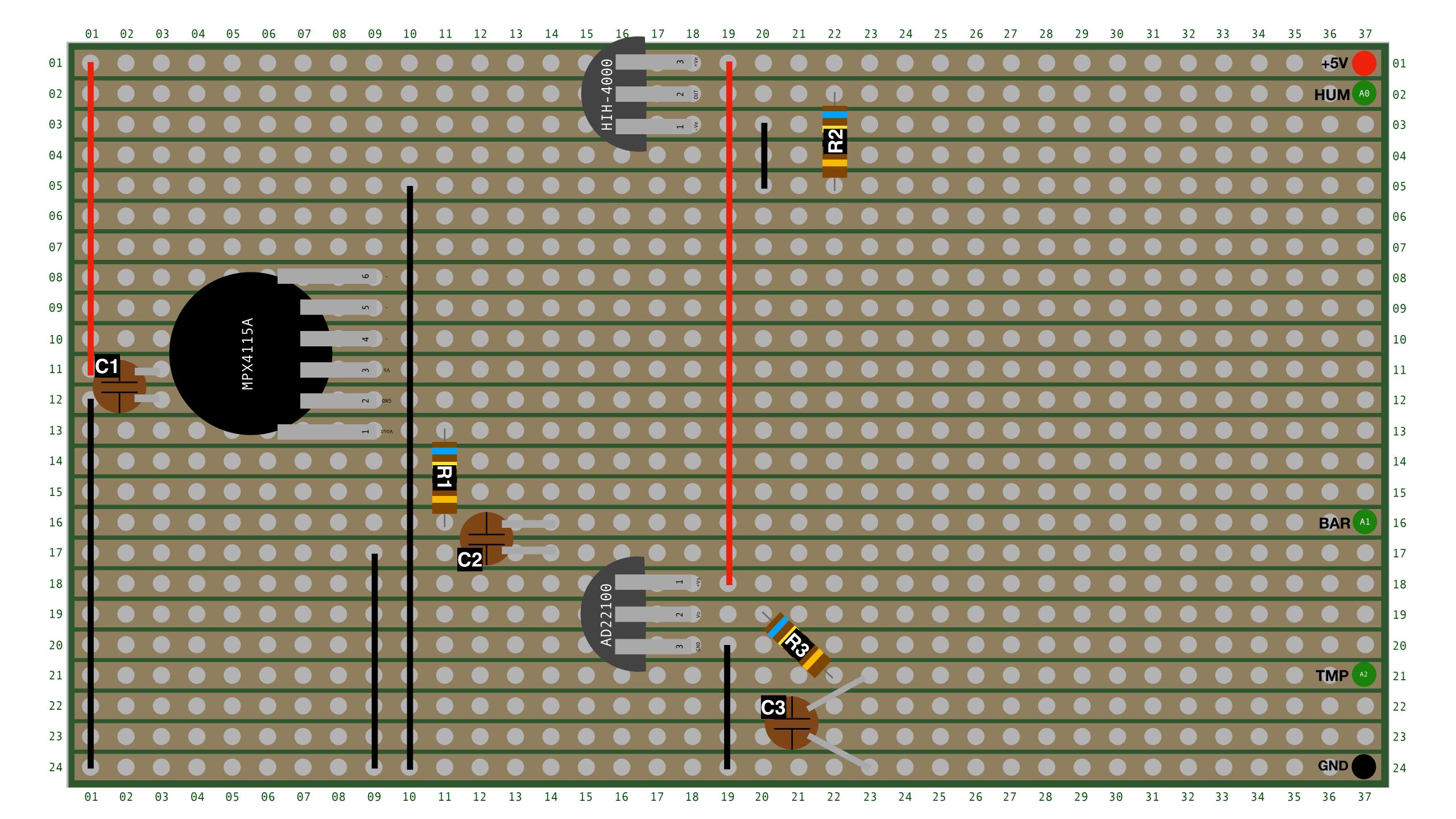


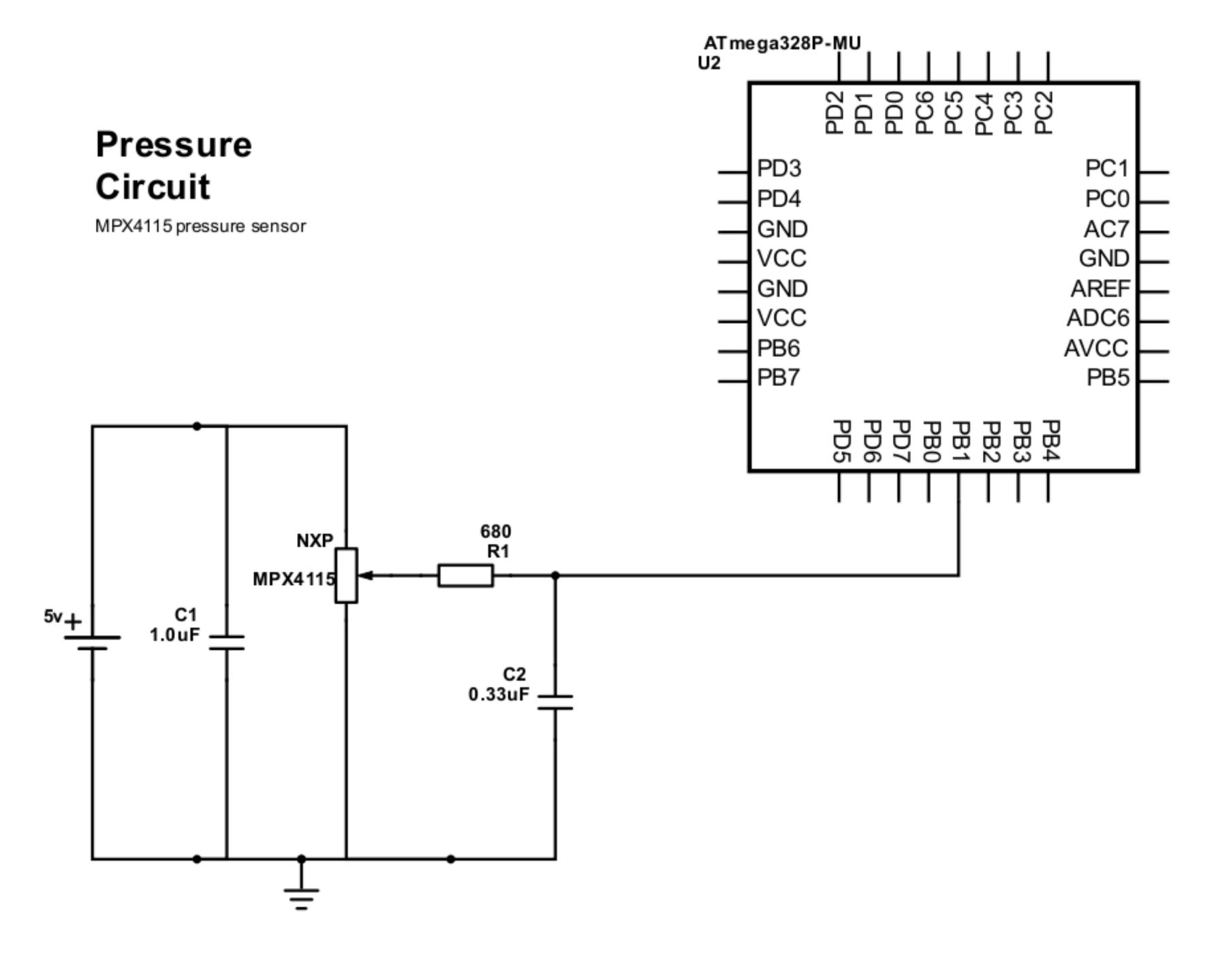
1	RST		ADC5	28	
2	RX		ADC4	27	
3	TX		ADC3	26	
4	INT0		ADC2	25	
5	INT1		ADC1	24	
6	PD4	AT	ADC0	23	
7	VCC	MEG	GND	22	
8	GND	A32	AREF	21	
9	XTAL1	8 P	AVCC	20	
10	XTAL 2		SCK	19	
11	PD5		MISO	18	
12	PD6		MOSI	17	
13	PD7		PB2	16	

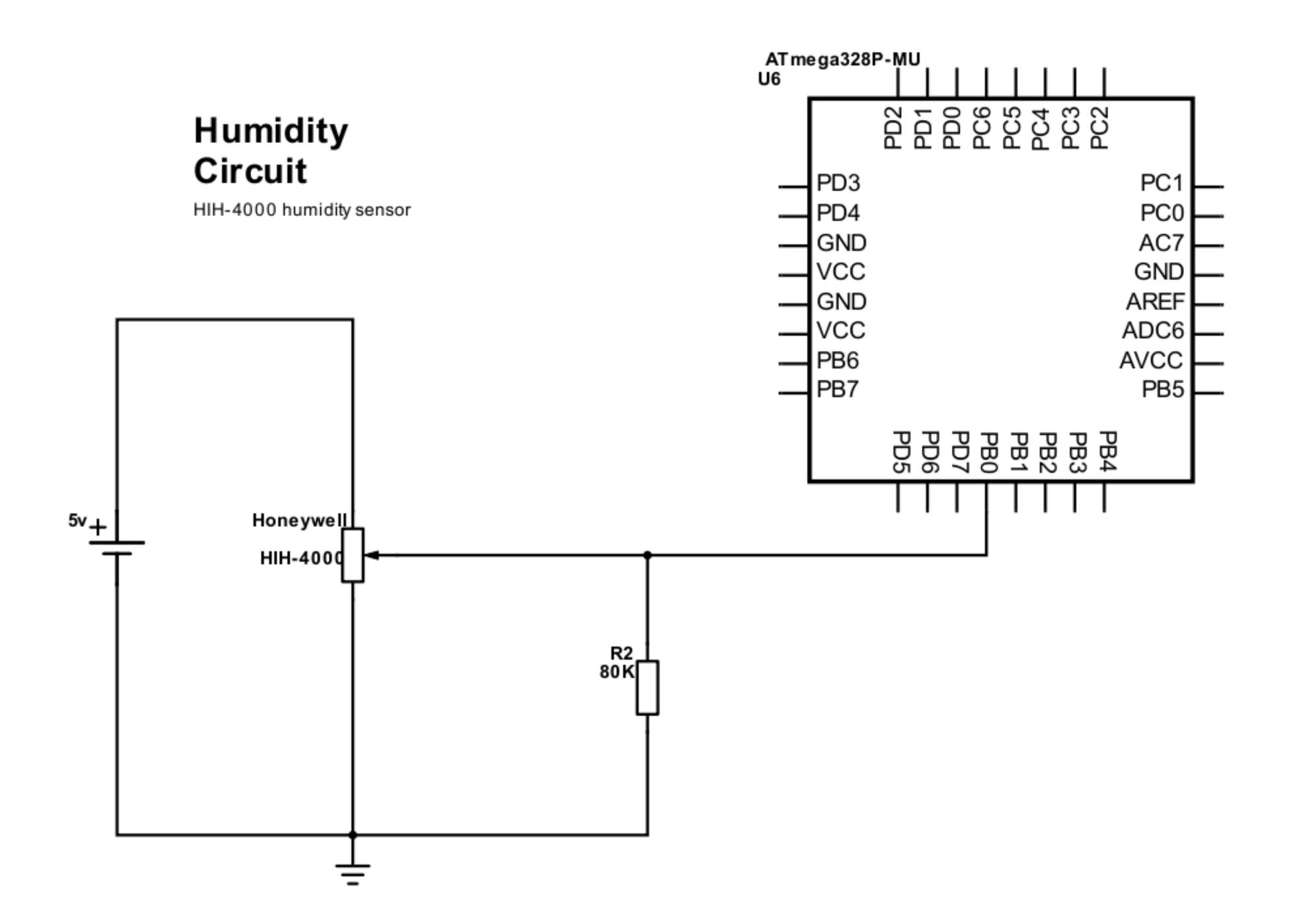


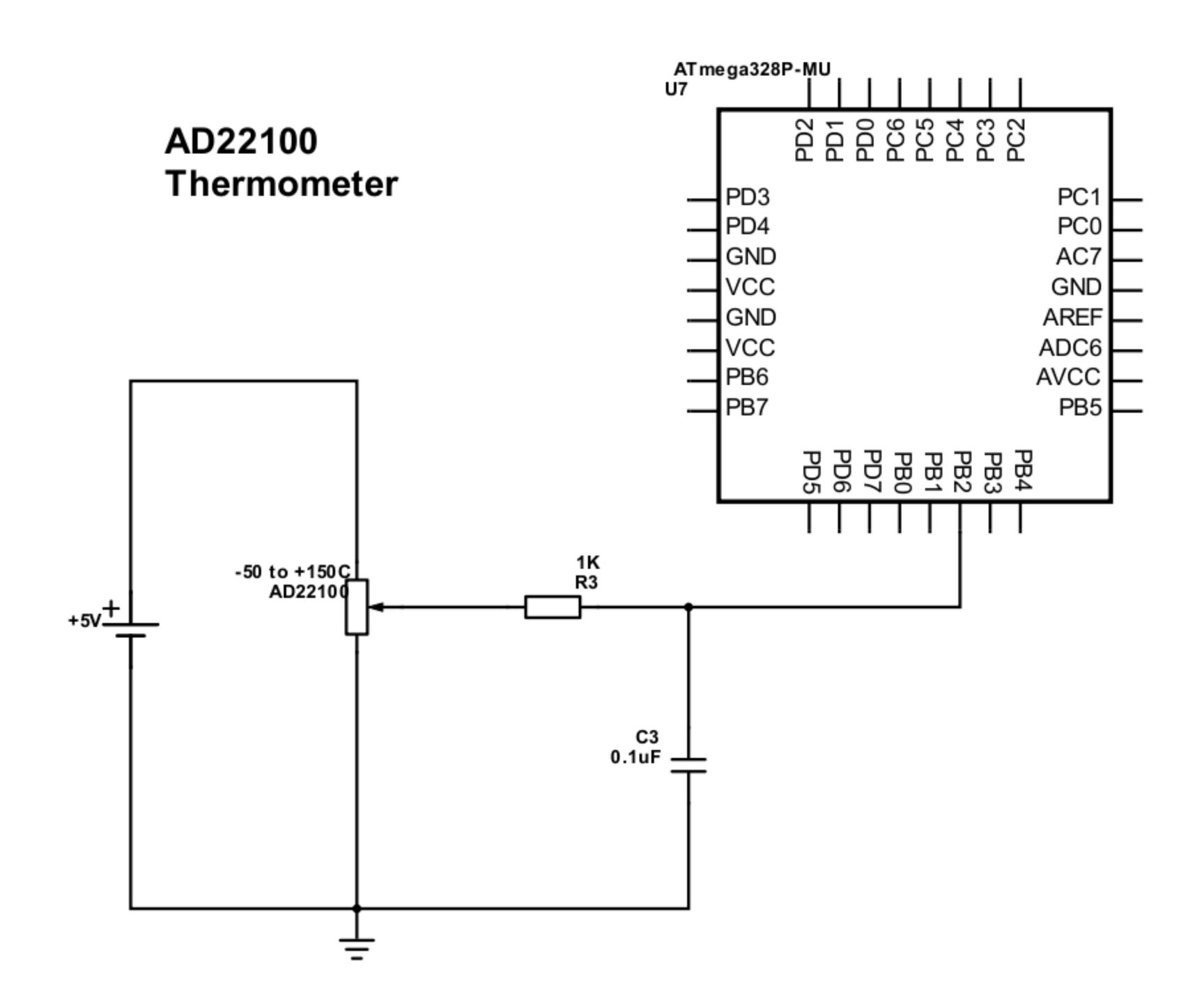












Resistor Values

- R1 (680Ω)
- R2 (82KΩ)
- R3 (1KΩ)

Capacitor Values

- C1 (1.0µF)
- C2 (0.33µF)
- C3 (0.1*µ*F)

