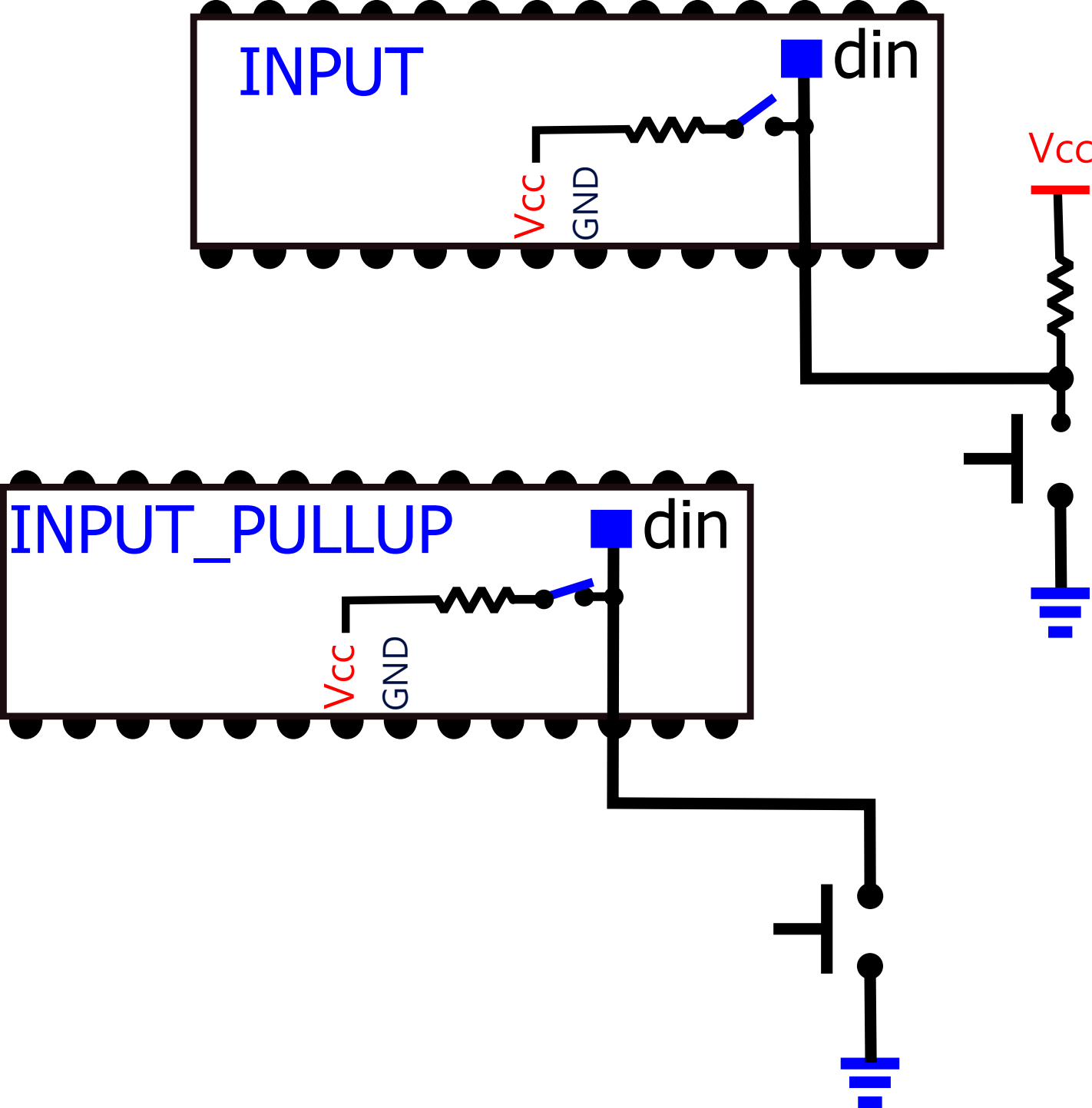

INPUT
din
Vcc
GND
Vcc
INPUT_PULLUP
din
Vcc
GND