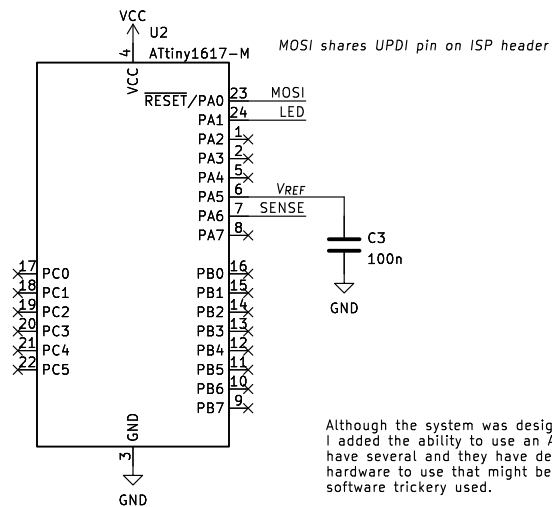
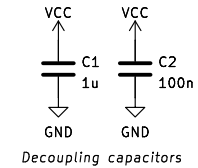
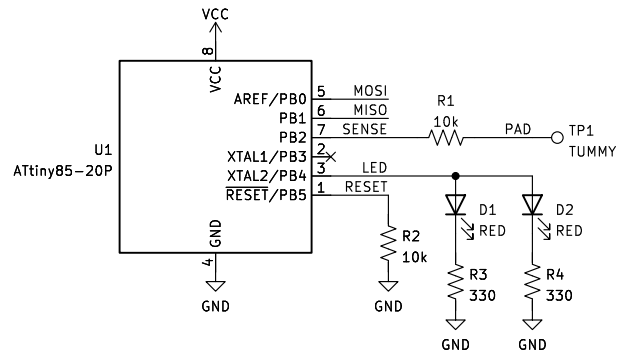
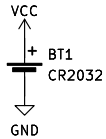


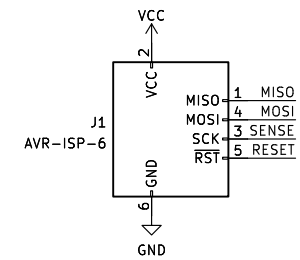


Uses a SMT footprint so I don't mess up the art

Power is supplied by a single CR2032 battery, no regulator or protection.



Although the system was designed for the ATtiny85, I added the ability to use an ATtiny1617 since I have several and they have dedicated touch detection hardware to use that might be better than the software trickery used.



A small circuit to be handed out as a gift

Although originally designed for ATtiny85, allows for ATtiny1617

Savo Bajic

Sheet: /

File: raccoon.kicad_sch

Title: Capacitive Sensing Raccoon

Size: USLetter Date: 2024-01-03

KiCad E.D.A. kicad 7.0.10-7.0.10-ubuntu22.04.1

Rev: 2.1

Id: 1/1