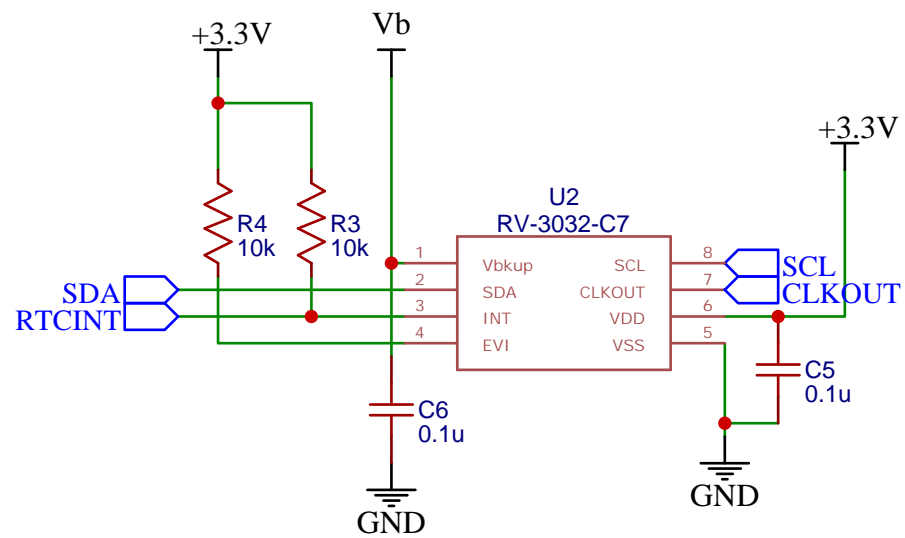
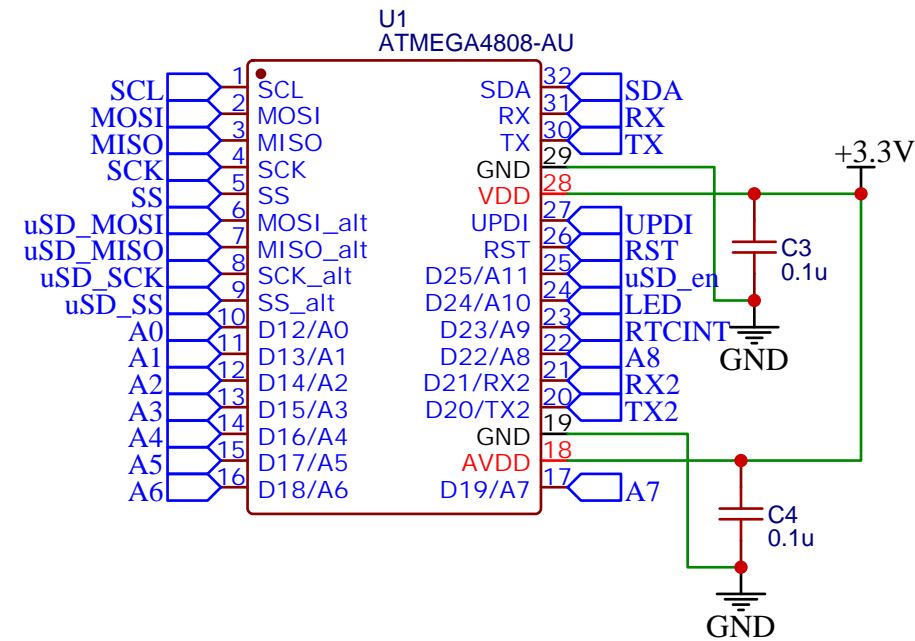


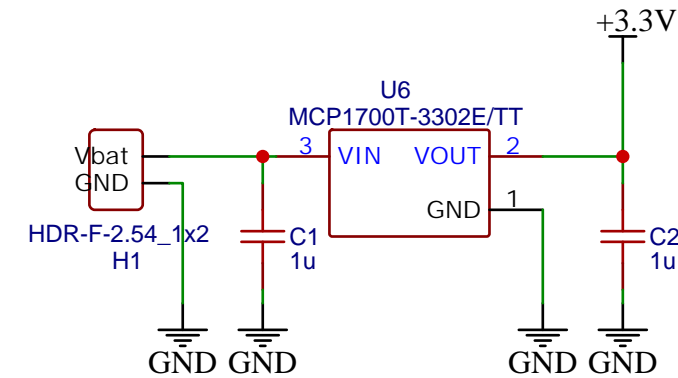
Real Time Clock



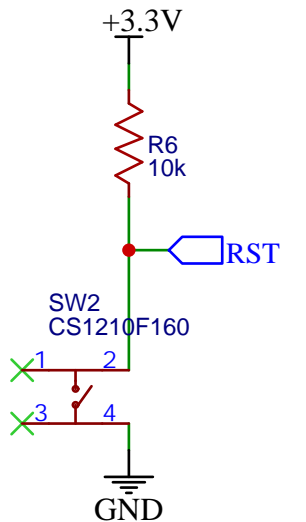
Microcontroller unit



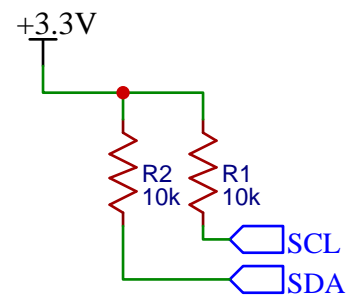
Power supply



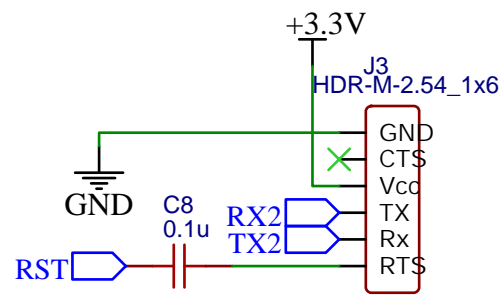
Reset switch



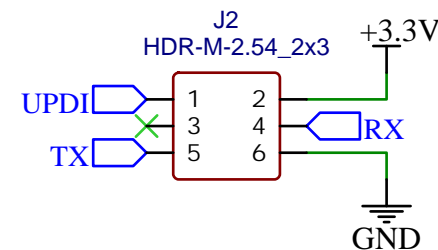
i2c pullups



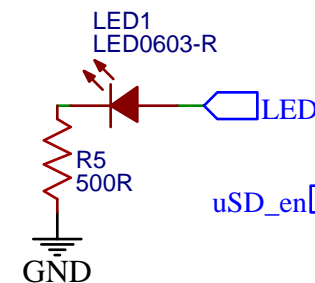
FTDI header



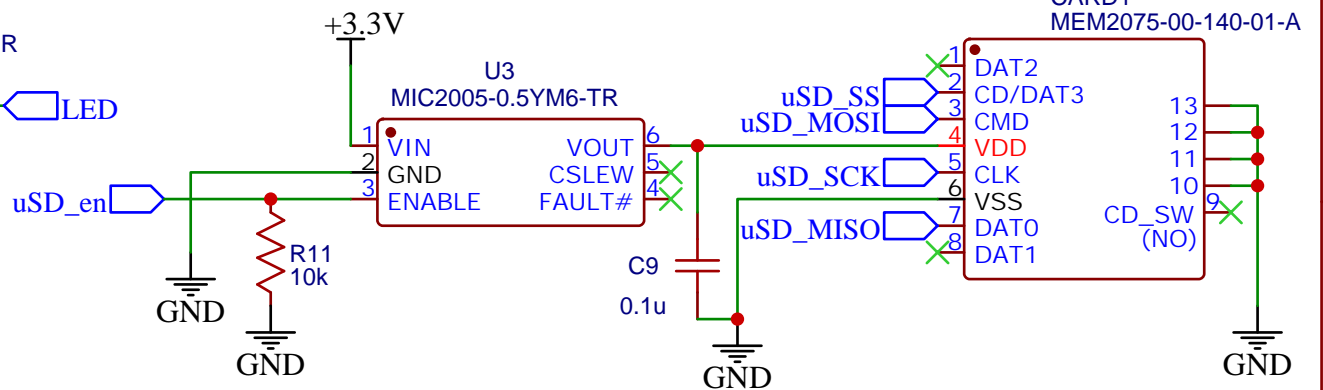
UPDI programming header



Indicator LED



uSD card holder and power switch

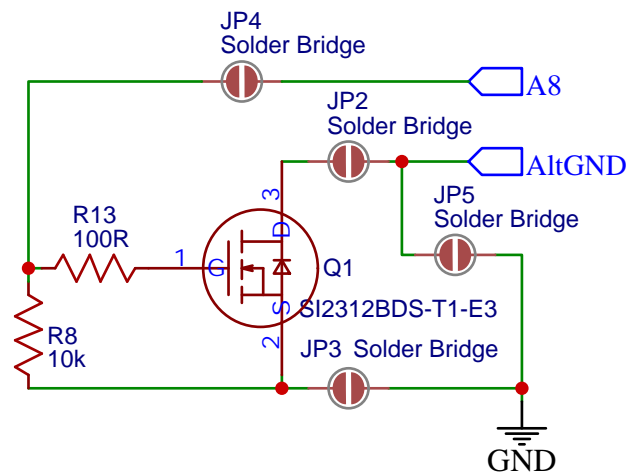


OPTIONAL

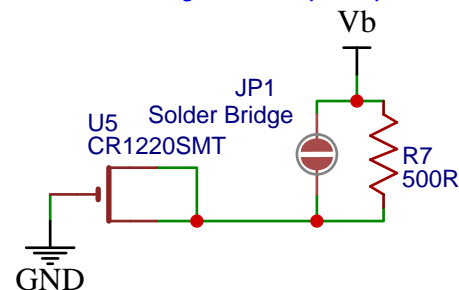
RTC clock out



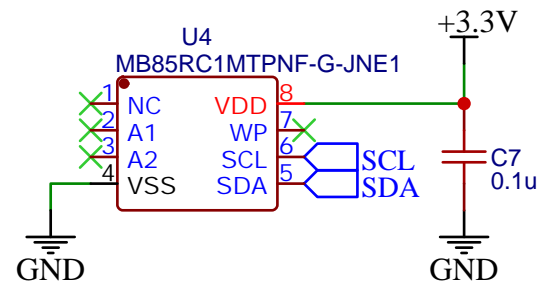
MOSFET low-side ground switch



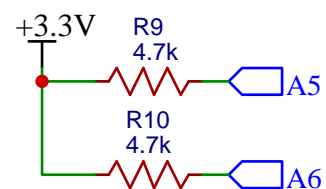
RTC battery backup clip



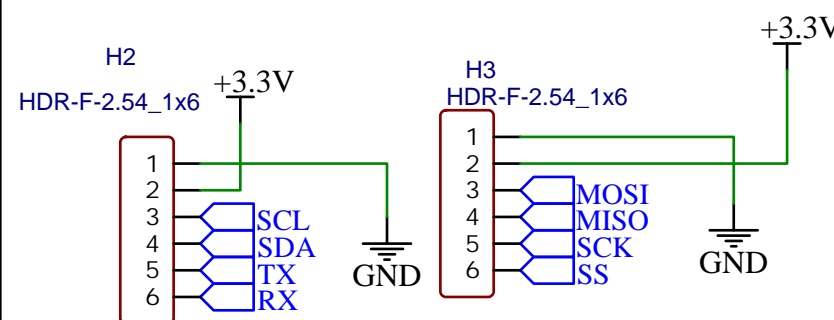
FRAM module



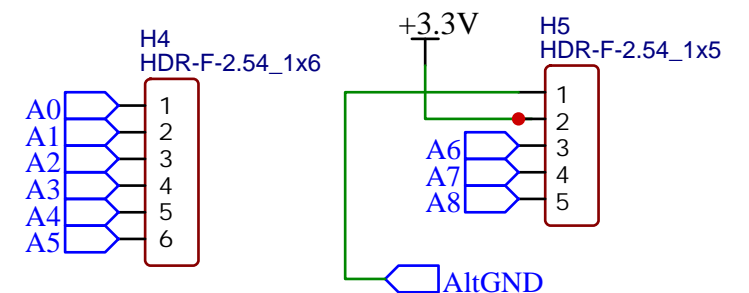
input pullups



Serial headers



general I/O headers



TITLE:

Sheet_1

REV: 1.0



Company: Your Company

Sheet: 1/1

Date: 2023-02-11 Drawn By: michael.blair.morrissey