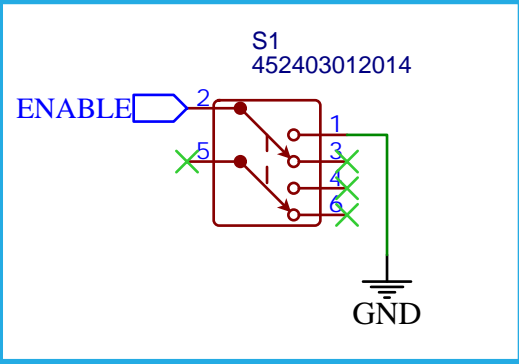
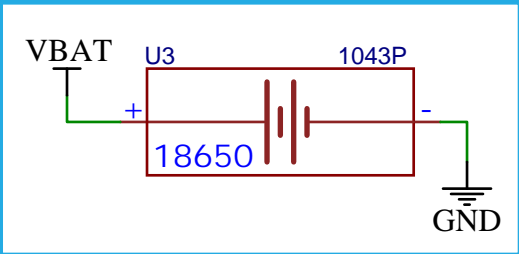


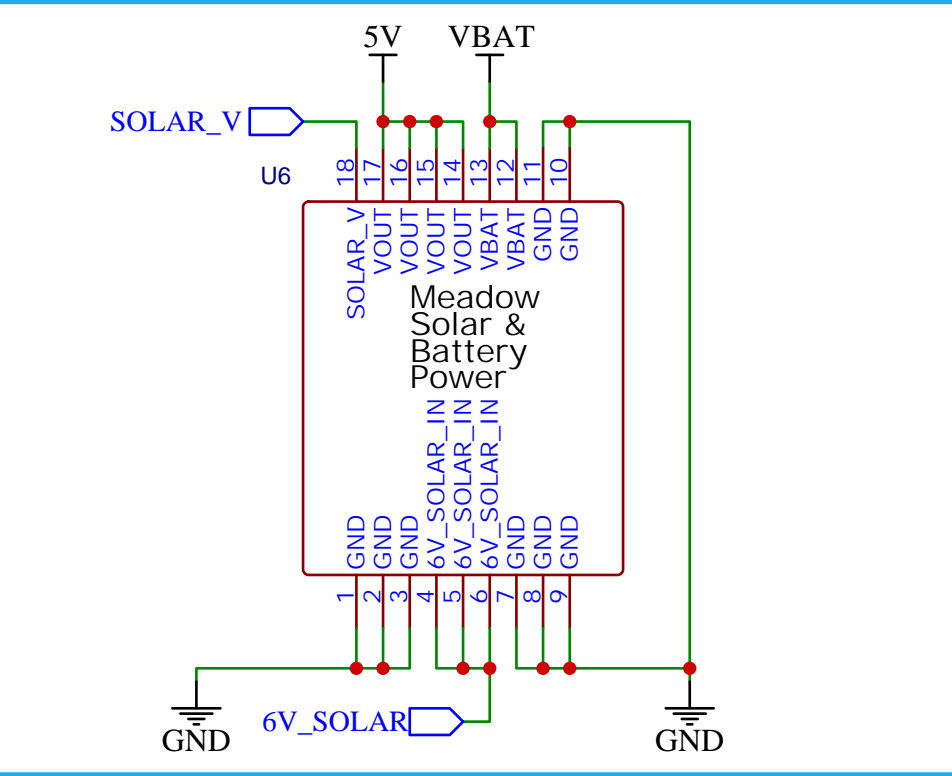
Power Switch



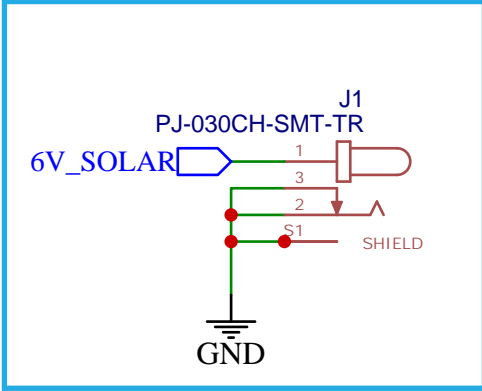
18650 Battery



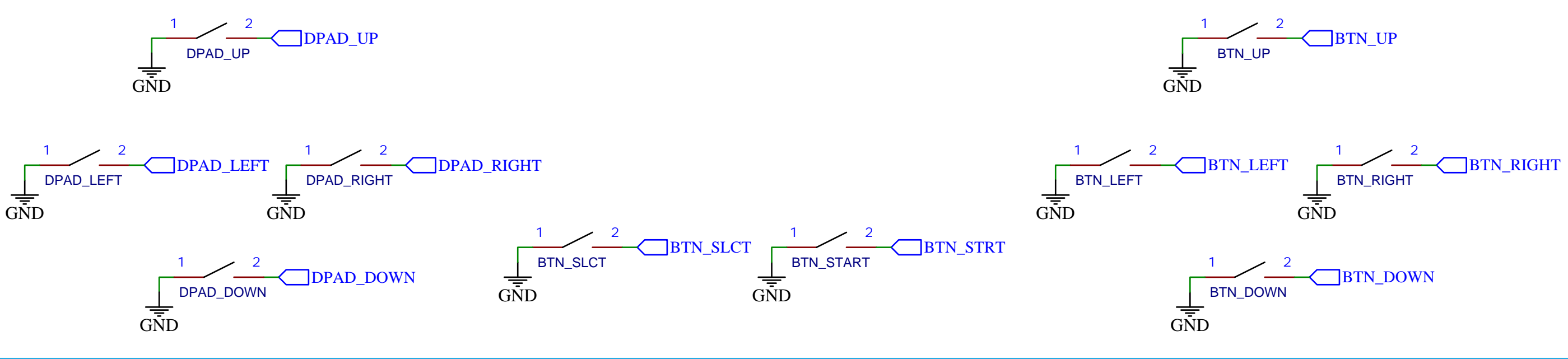
Battery Charging + Power



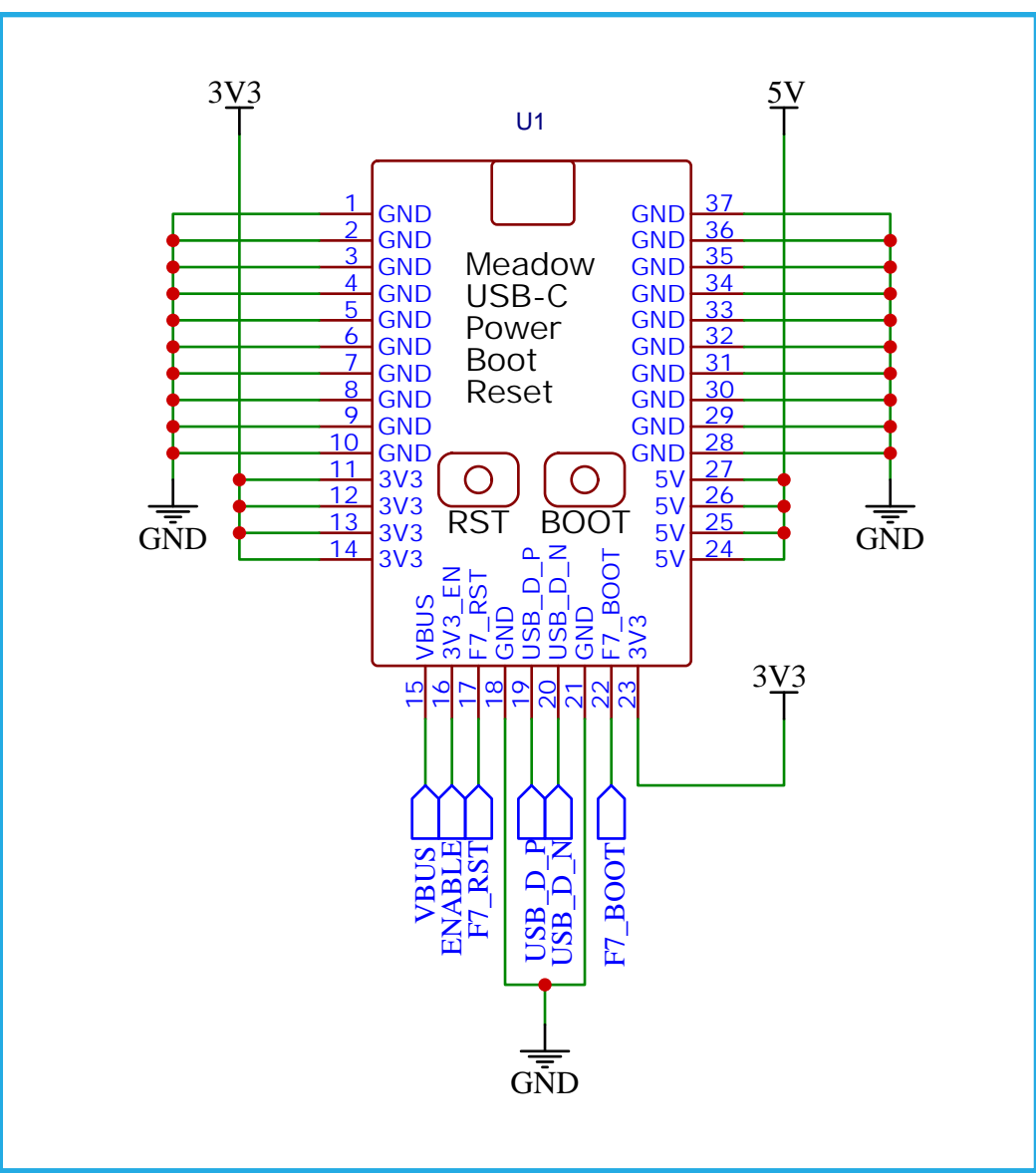
Solar/Power Jack



Buttons

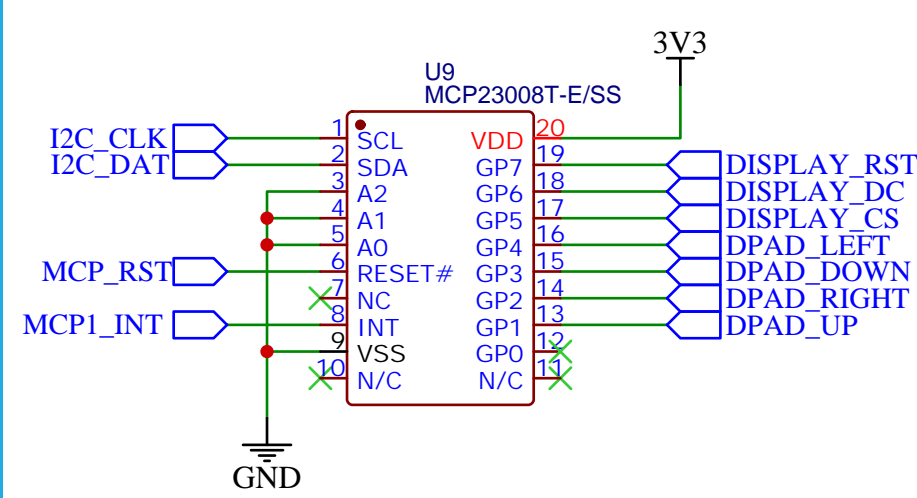


Battery Charging + Power

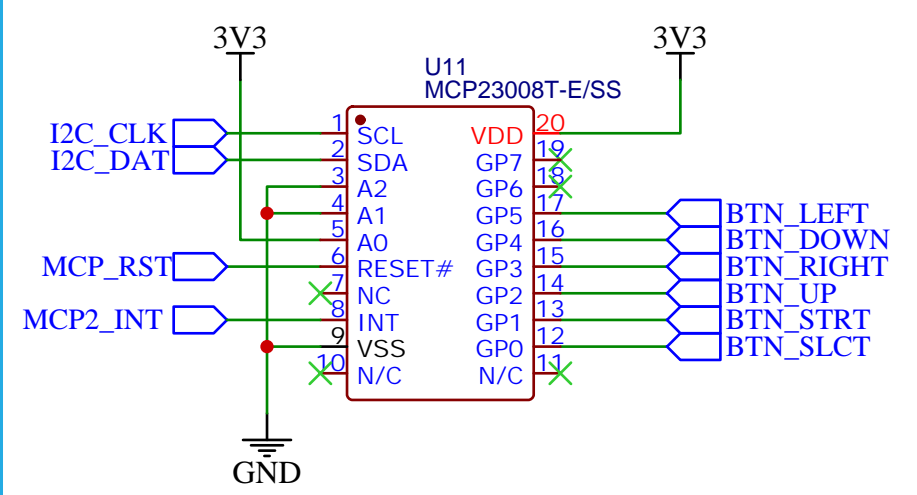


MCP23008 IO Expanders

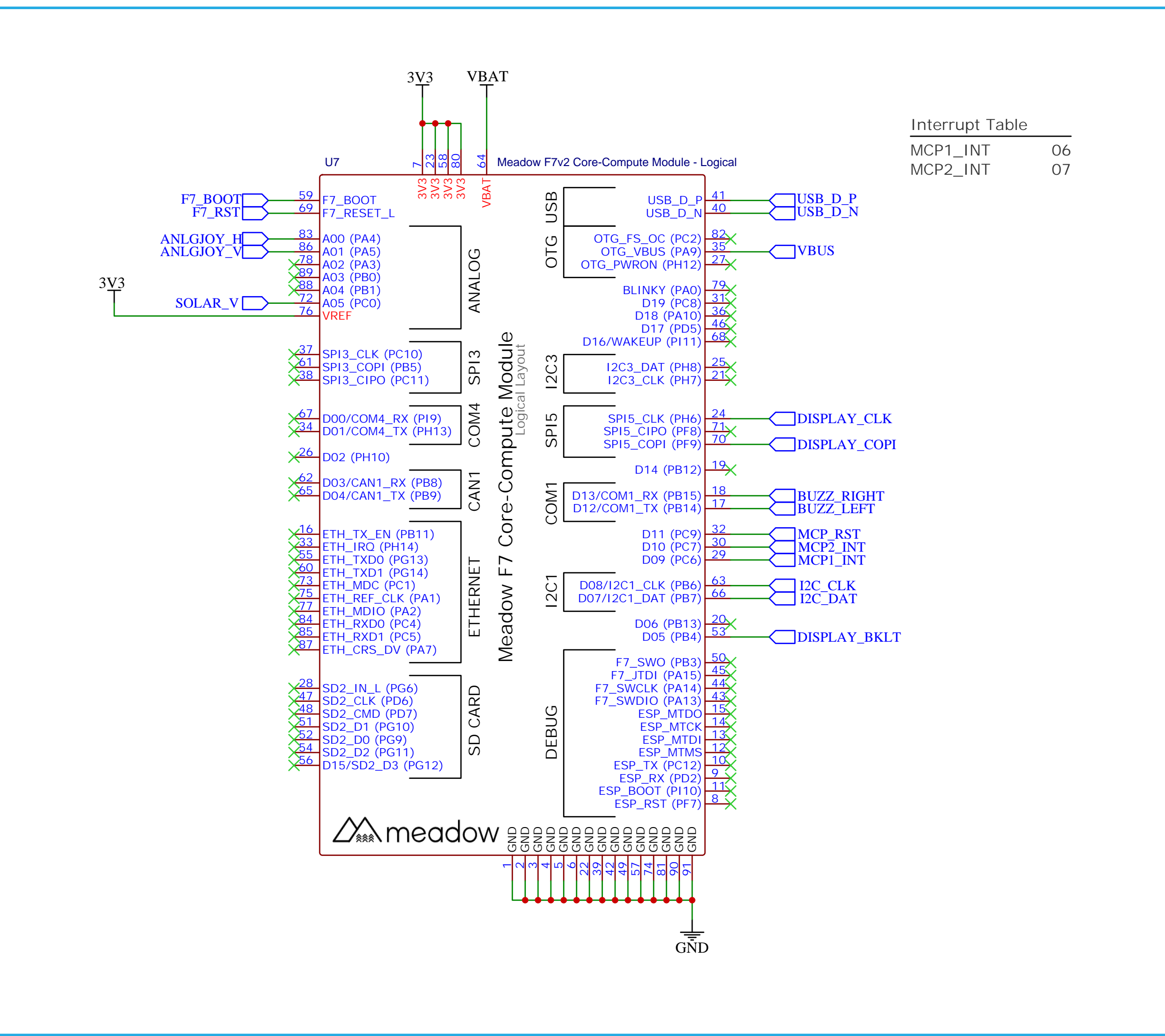
0 - 0x20/32



1 - 0x21/33

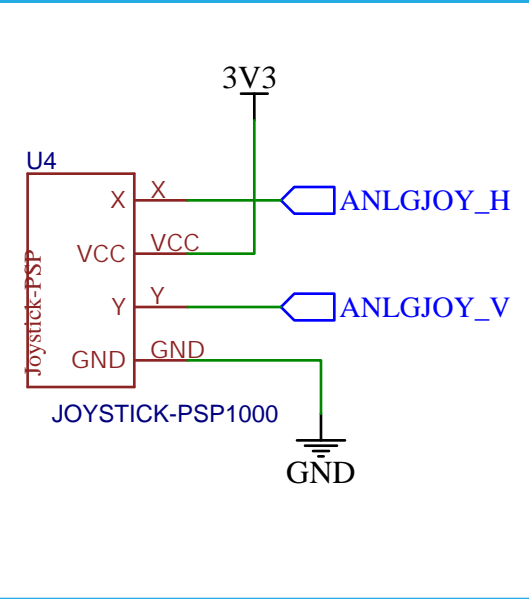


Meadow Core-Compute Module

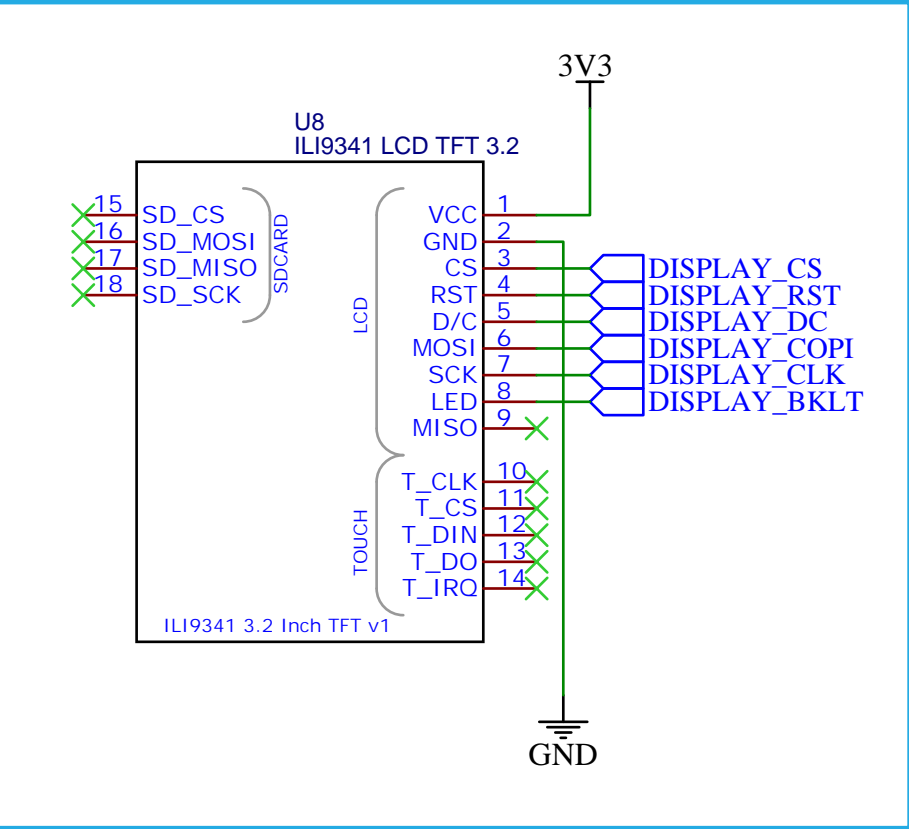


Interrupt Table	
MCP1_INT	06
MCP2_INT	07

Analog Joystick

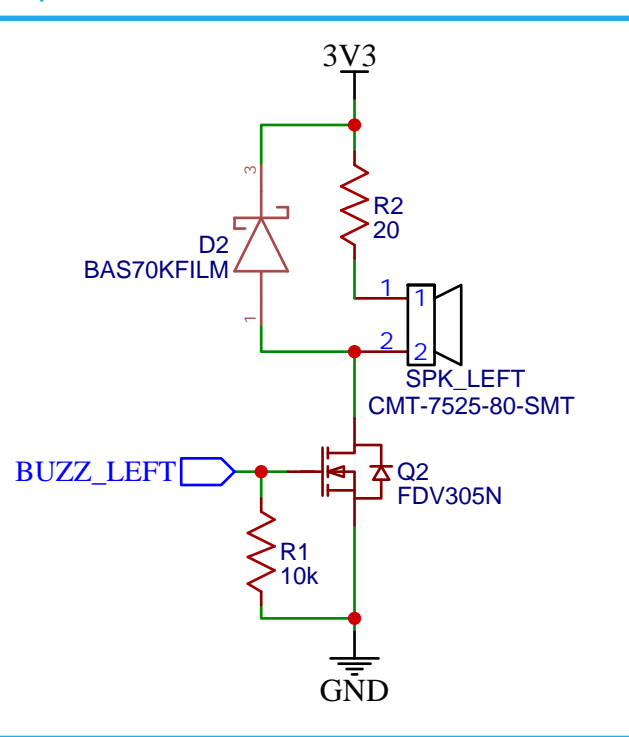


3.2" TFT Display

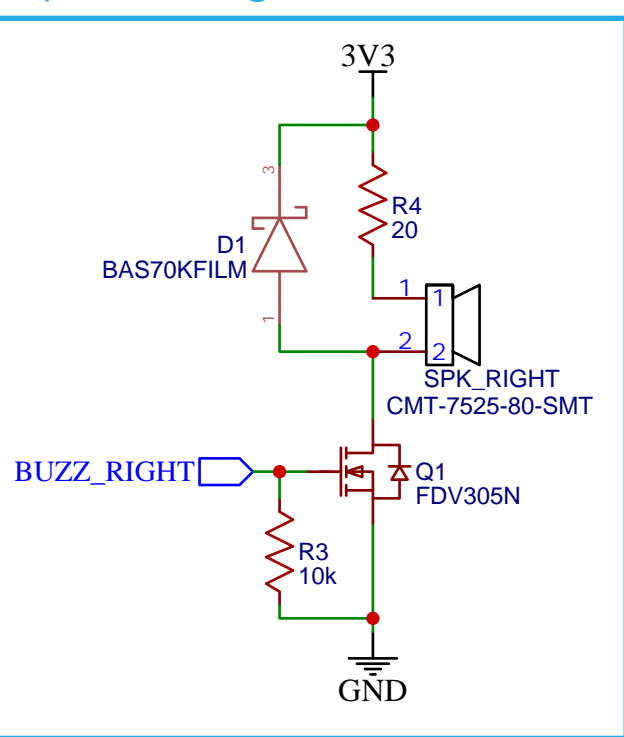


Stackup/Controlled Impedance:  
USB: 90 Diff Pair  
Outer layer: 0.19mm width, 0.11mm spacing  
Inner layer: 0.13mm width, 0.11mm spacing  
JLCPCB Stackup: JLC7628

Speaker Left



Speaker Right



MCP23008 Version Info

3 - 0x26/38

