

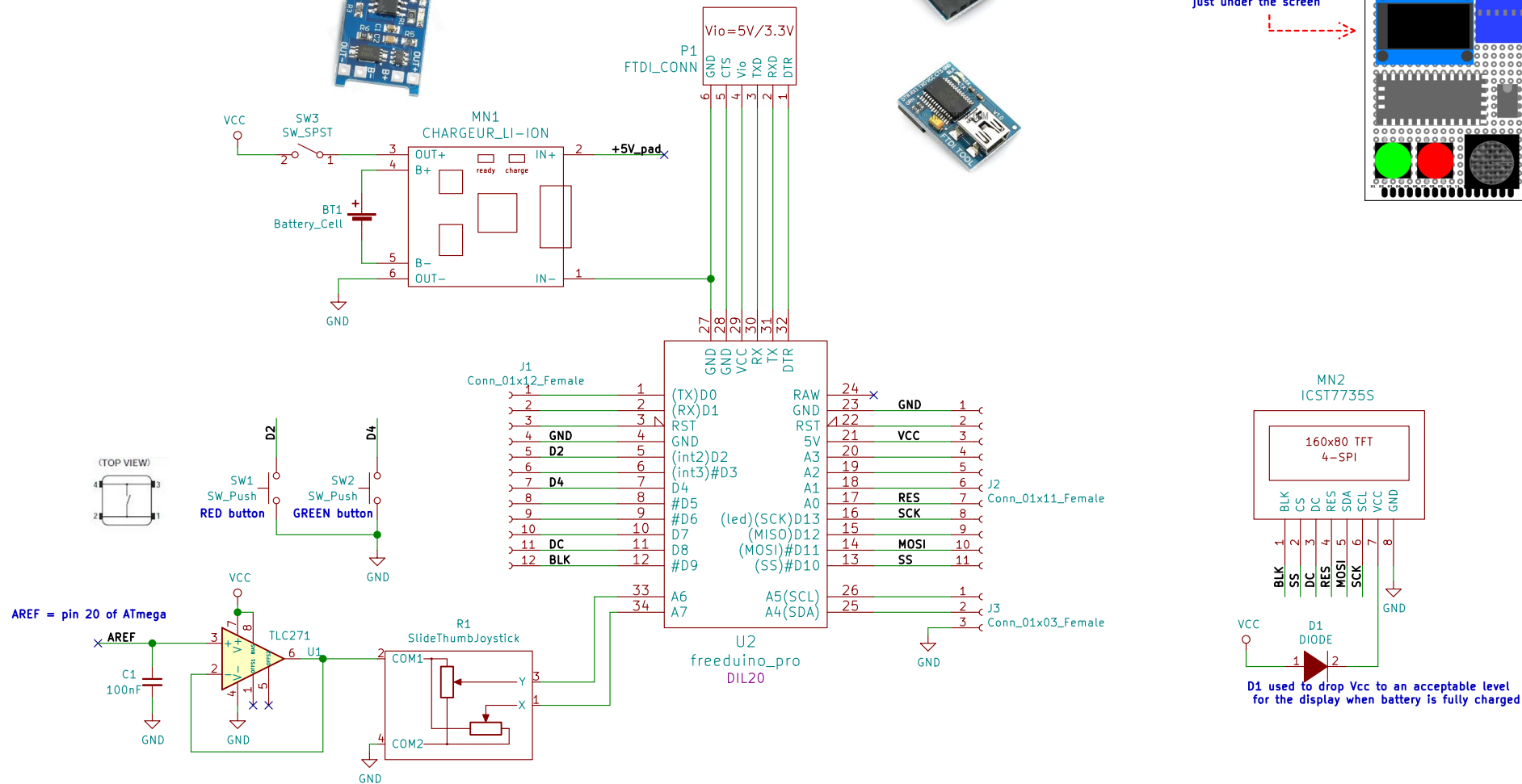
Vio strap left unconnected  
+5V pad wired to IN+ pad of charger

So:

- USB from FTDI tool charges battery
- Battery powers Arduino and Vio of FTDI tool
- and Vio is always the same as Arduino Vcc

Connector removed  
Wires are soldered on the pads  
Routed through holes of the protoboard  
to connect onto the arduino

Battery charger is located  
just under the screen



Small Arduino platform for rapid prototyping  
The board has a 160x80 TFT screen 2 pushbuttons and a joystick  
Works on a Lilon battery with its own USB charger

Sheet: /  
File: miniArduino.sch

**Title: Mini-Arduino**

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