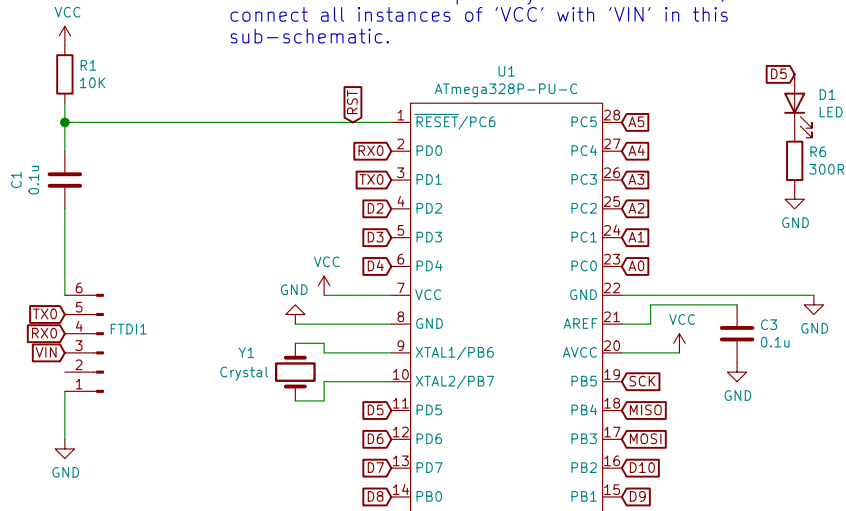


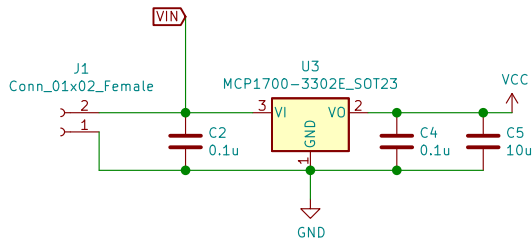
1) Minimum 'UNO' + FTDI

Note: to build this separately on a breadboard, connect all instances of 'VCC' with 'VIN' in this sub-schematic.



2) Power

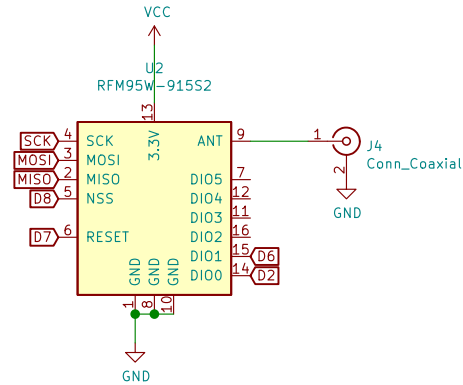
This converts input voltage (max 6V) to 3.3V.
NOTE: this is necessary if you want to add the
"3) Radio" part of the schematic -- the radio
can only handle 3.3V max.



9) Misc



3) LoRa Radio



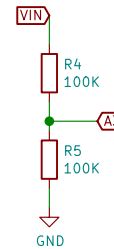
6) DHT22 or SHT10



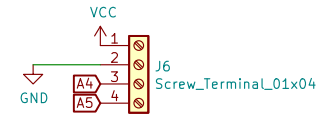
7) One Wire



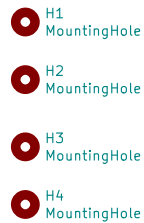
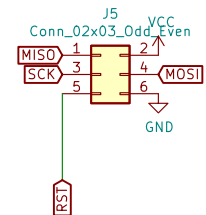
4) Voltage Measurement



5) Software Serial



8) ISP



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