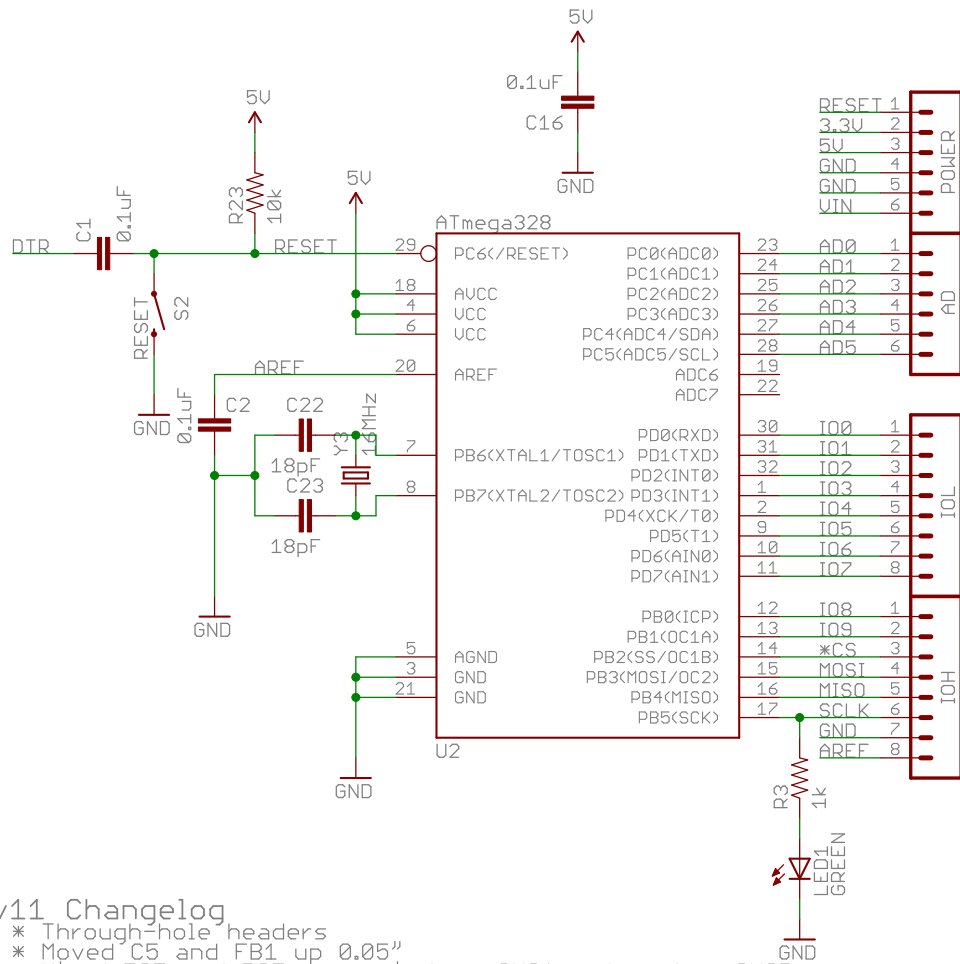


# ATmega328



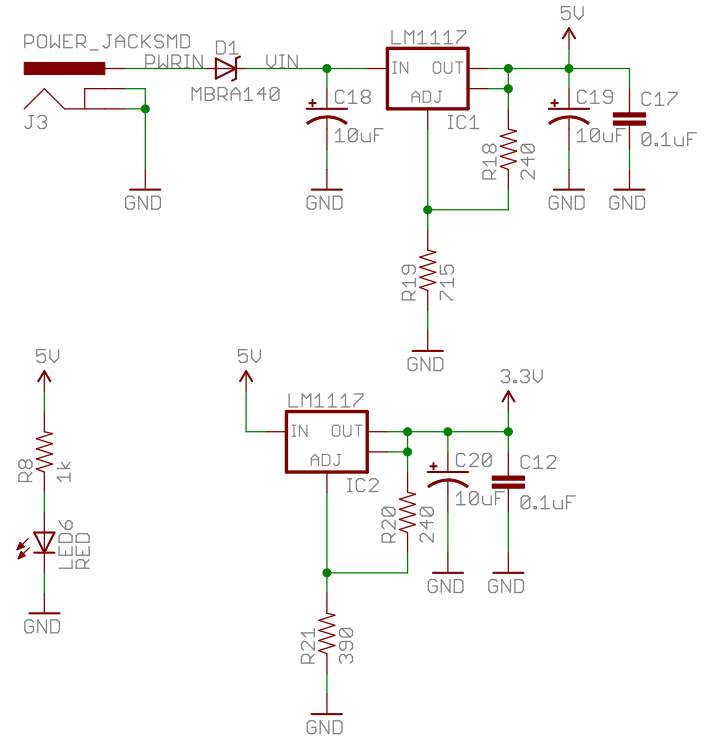
## v11 Changelog

- \* Through-hole headers
- \* Moved C5 and FB1 up 0.05"
- \* Wired TCT and RCT on magjack to 3V3A rather than 3V3D
- \* Changed C18 & C19 to 10uF Tantalum caps, added C20
- \* Added 5V and 3.3V polygons to vregs, thermal vias
- \* Spaced out LEDs for better visibility of labels
- \* Added top-left standoff
- \* Added C21
- \* 16MHz Resonator replaced with 16MHz Crystal

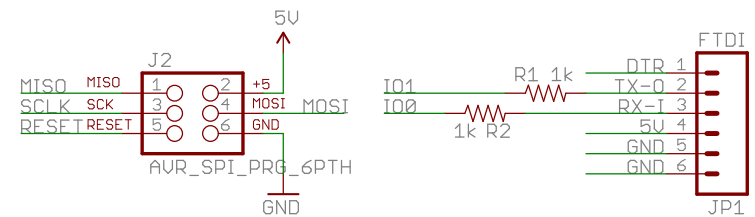


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 Design by: Jim Lindblom

# Voltage Regulation



# Programming



TITLE: Arduino-Ethernet-v11

SFE SFE

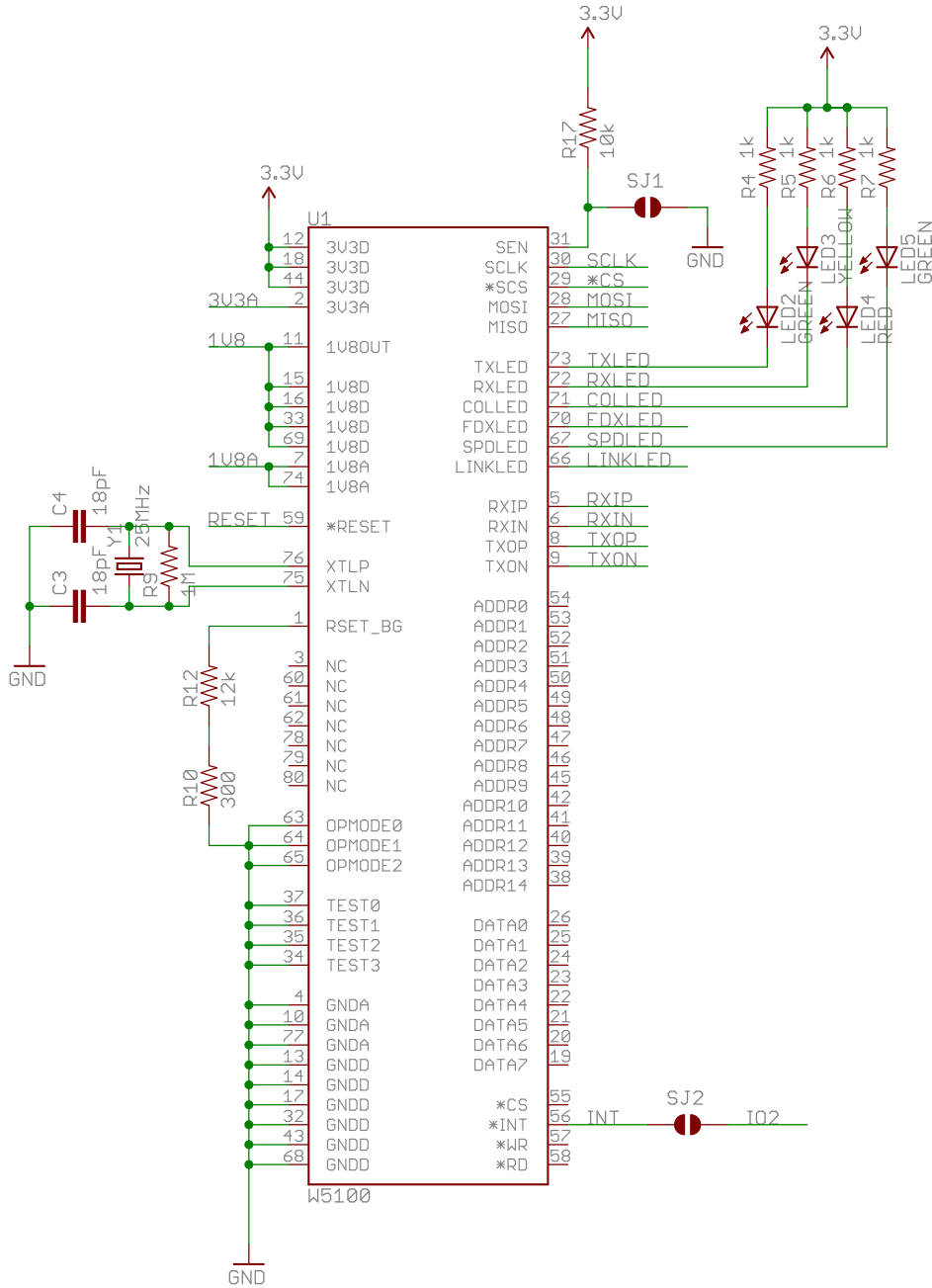
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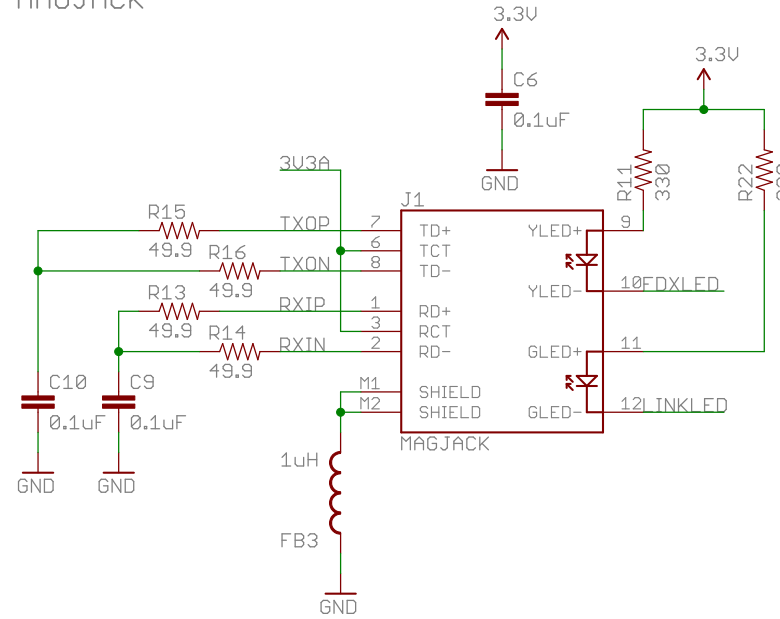
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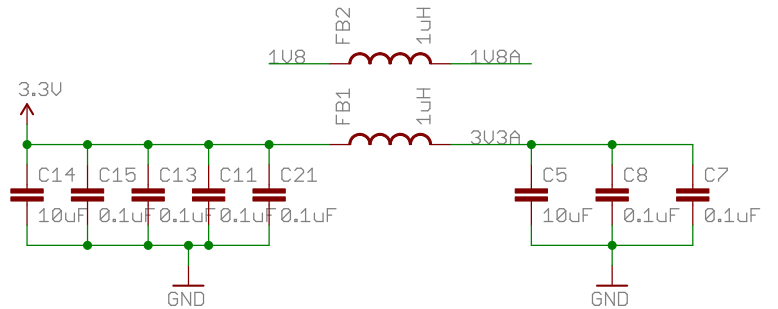
W5100



MAGJACK



DECOUPLING



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