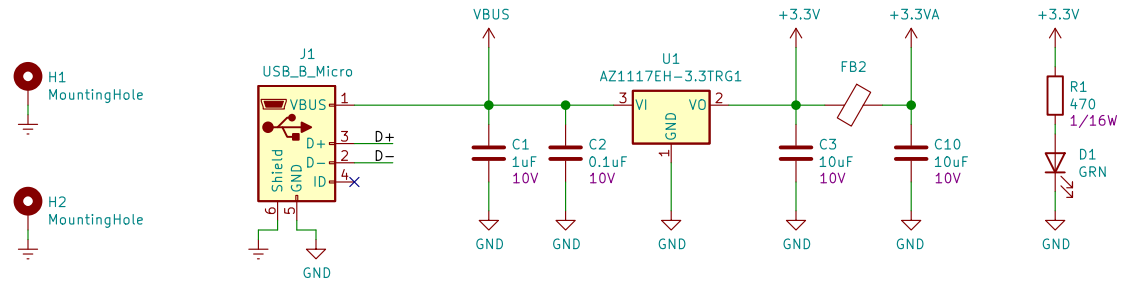
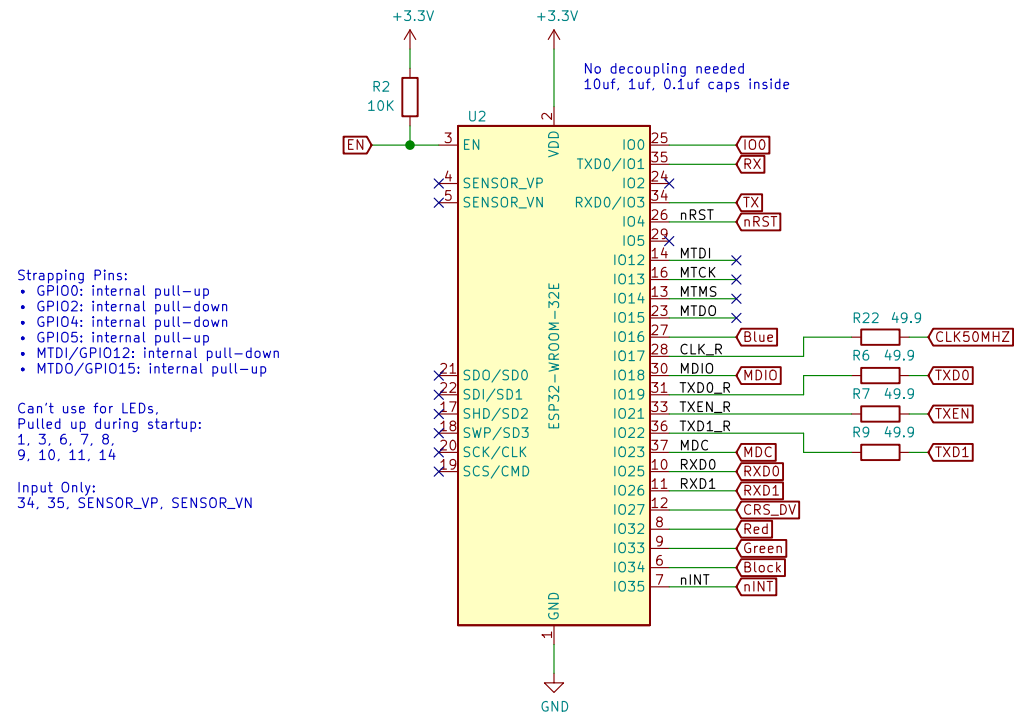


5V Vbus to 3.3V



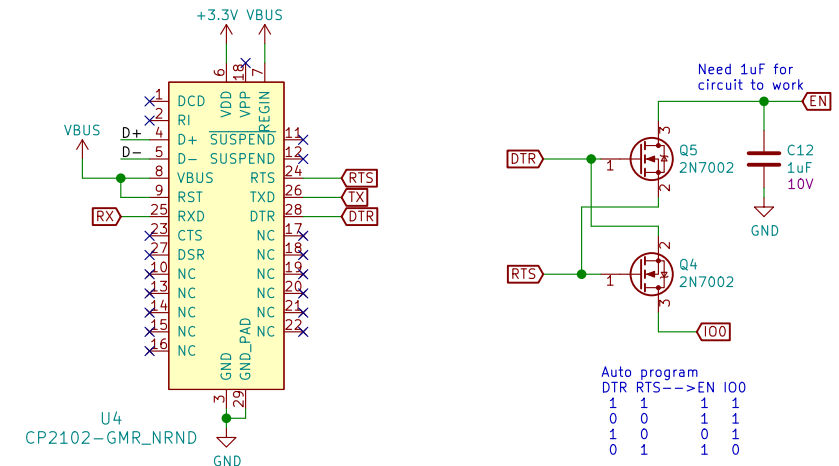
ESP32



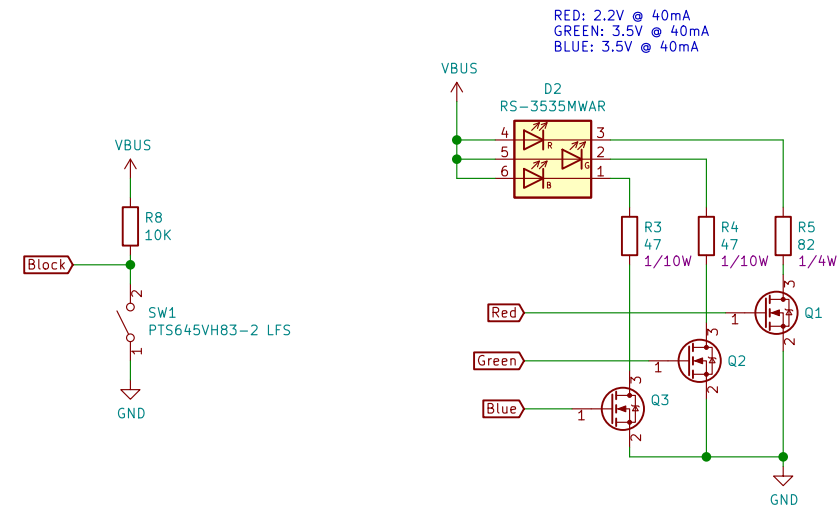
Programming

Automatically puts ESP32 in programming mode when using ESP-IDF.

<https://github.com/espressif/esptool/wiki/ESP32-Boot-Mode-Selection#automatic-bootloader>

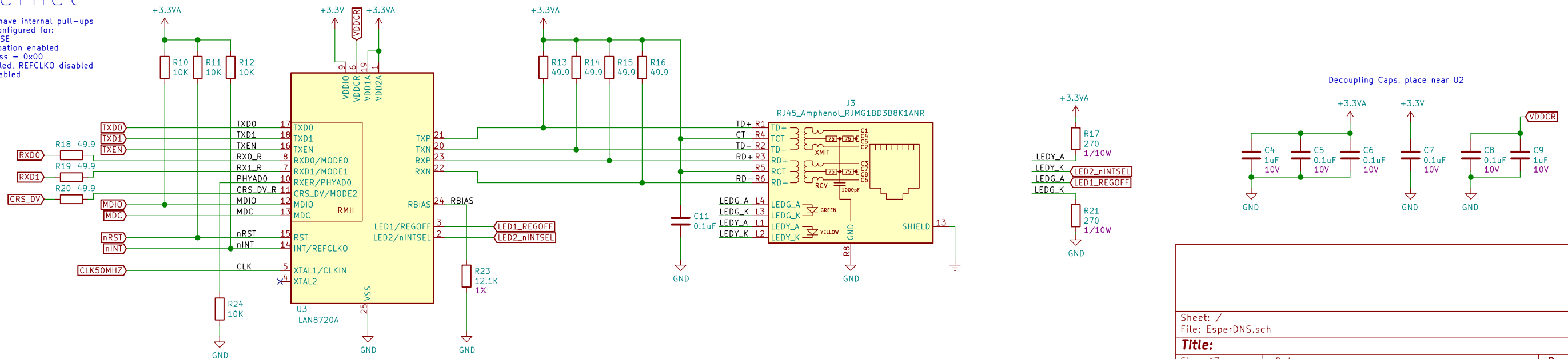


Button & LEDs



Ethernet

MODE[2:0] have internal pull-ups
Currently configured for:
-10/100BASE
-Auto-negotiation enabled
-SMI address = 0x00
-nINT enabled, REFCLKO disabled
-VDDCR enabled



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