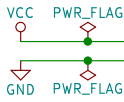
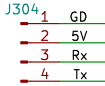


Power designation



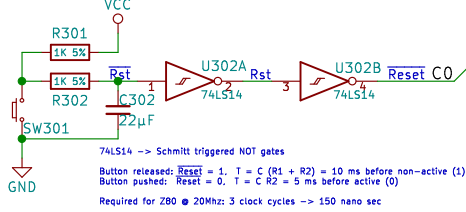
USB to TTL connection



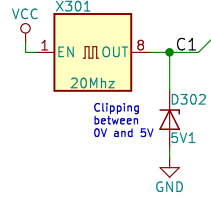
Later on, USB power will be clamped. For the moment, an usb to ttl serial cable is used used to get power (Vcc, Gnd) and serial communications (Rx, Tx).

The measured noise is below 100mA top-to-top and below 10mA average. So no extra bypass capacitors are necessary for the moment.

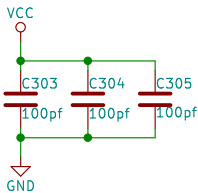
Reset - Normal & Power On



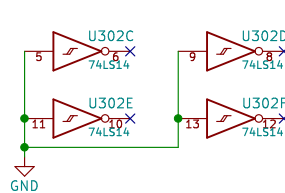
Clock 20Mhz



IC decoupling



IC noise reduction



Title: S80 - Stackable Z80

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