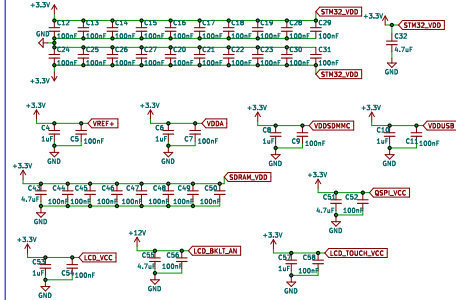


DECOUPLING CAPACITORS



POWER

12V CONN

MAIN FUSE

PWR LEDs

3.3V REGULATOR

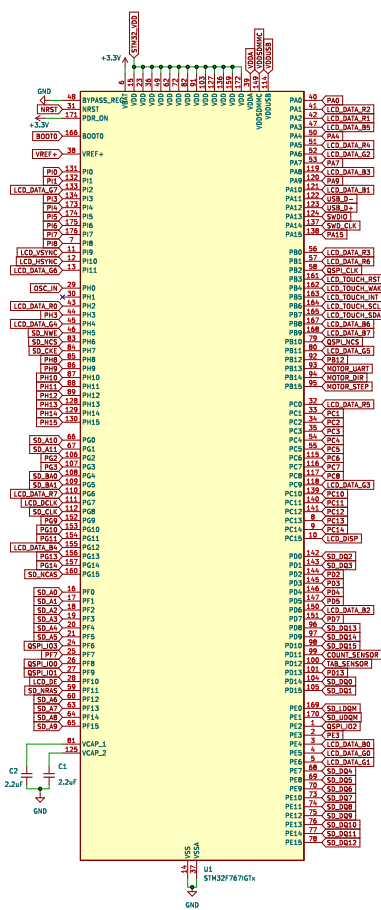
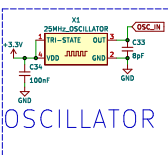
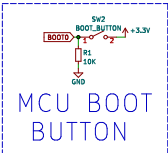
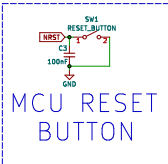
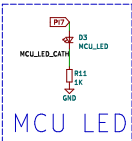
5V REGULATOR

PWR CONN

GND CONN

ALT CONN

MCU



LCD DISP CONN

LCD DISPLAY

SDRAM

NOR FLASH

LCD TOUCH CONN

BKLT DRIVER

IR SENSORS

STEPPER DRIVER

SWD

Notes:

- Resistor R8 must have tight tolerance to set current accurately
- DOUBLE CHECK PINOUT FOR MISTAKES!!!

