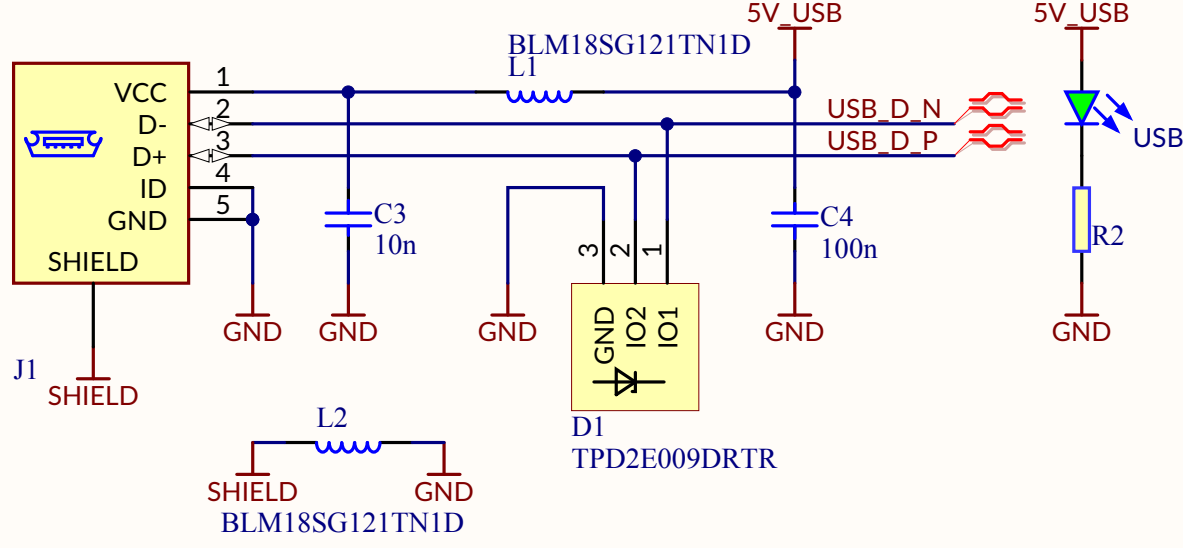
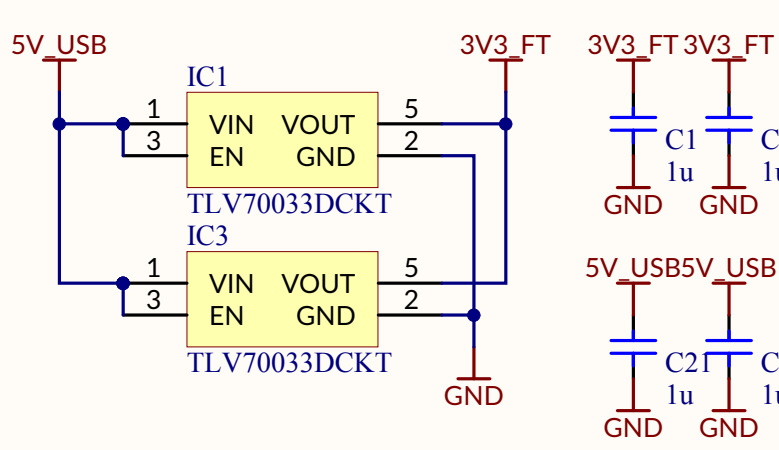


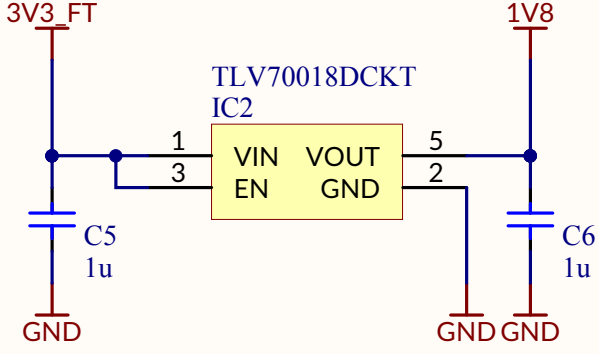
# Micro USB



# 5V -> 3.3V LDO 400mA

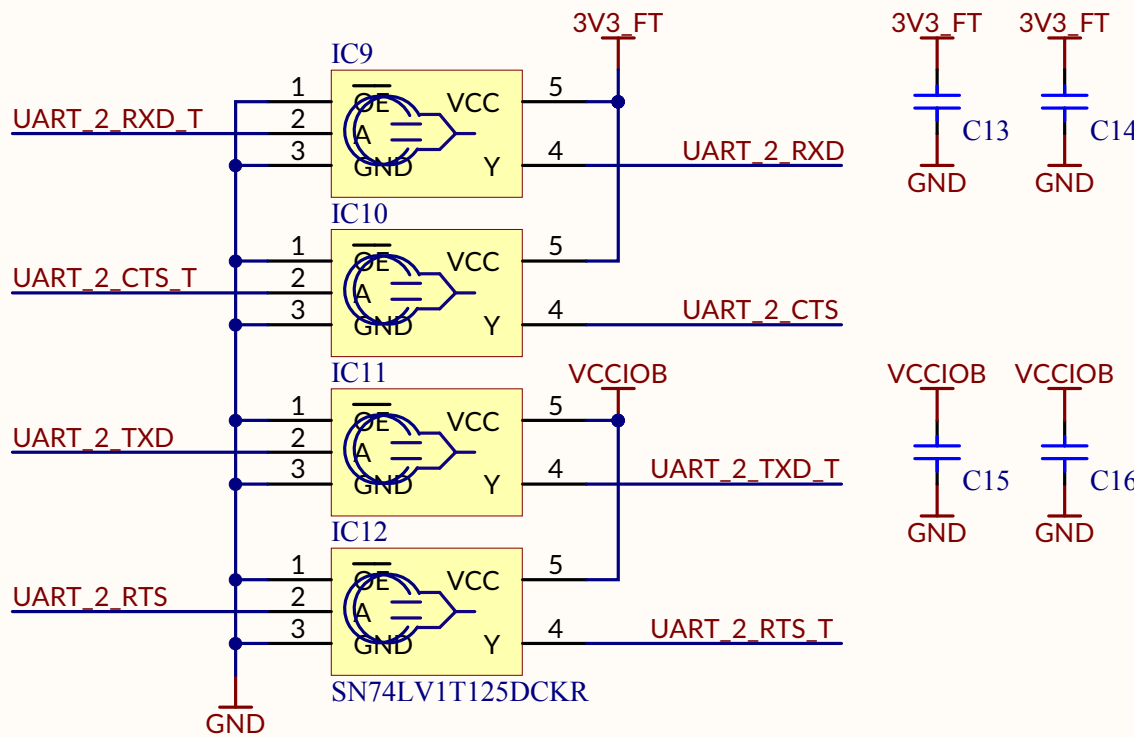
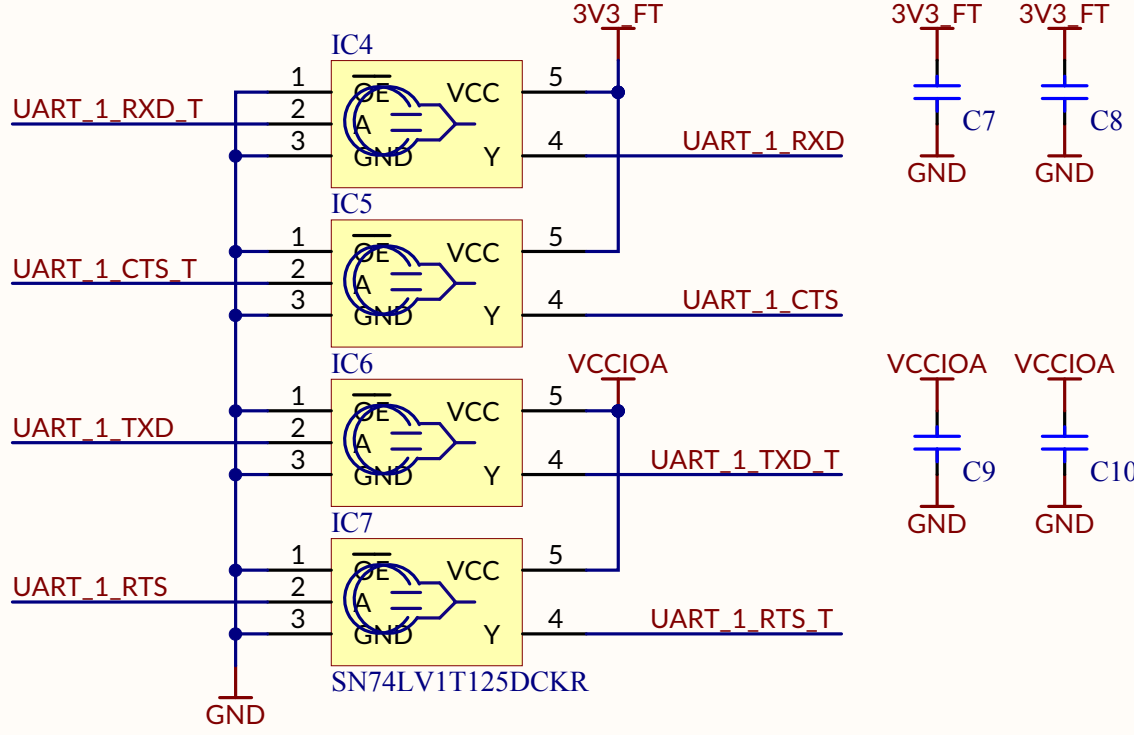


# 3V3 -> 1.8V LDO 200mA

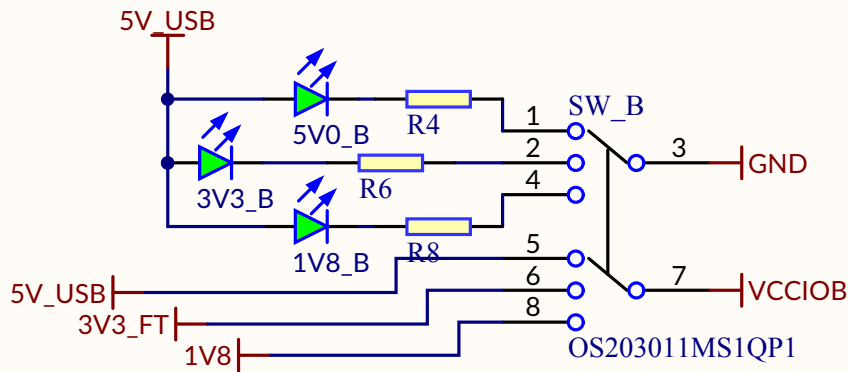
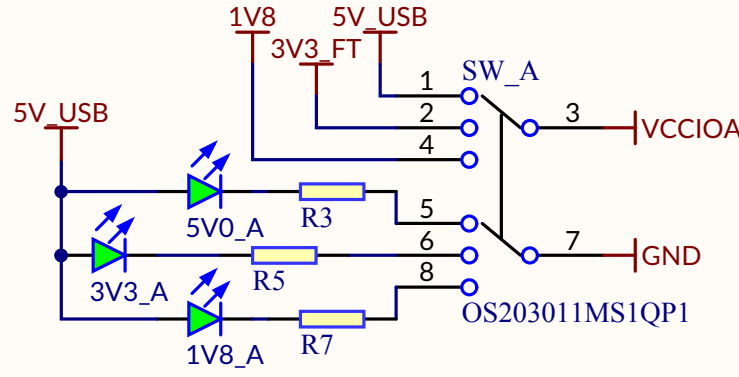


# Voltage level translation

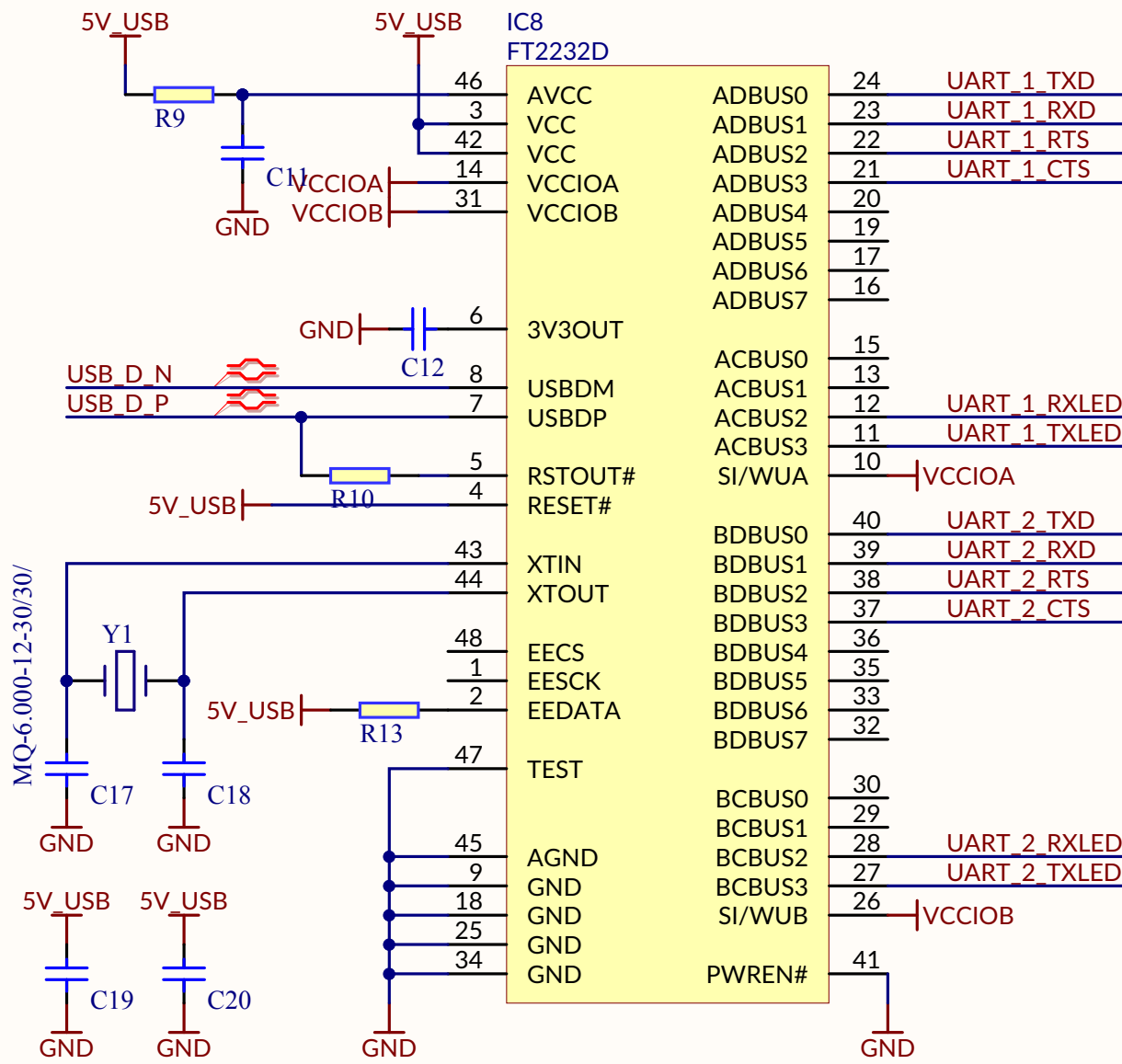
TODO: Replace with SN74LV1T34DCKR



# Voltage selection



# JTAG/UART to USB



# Goldpin connector

