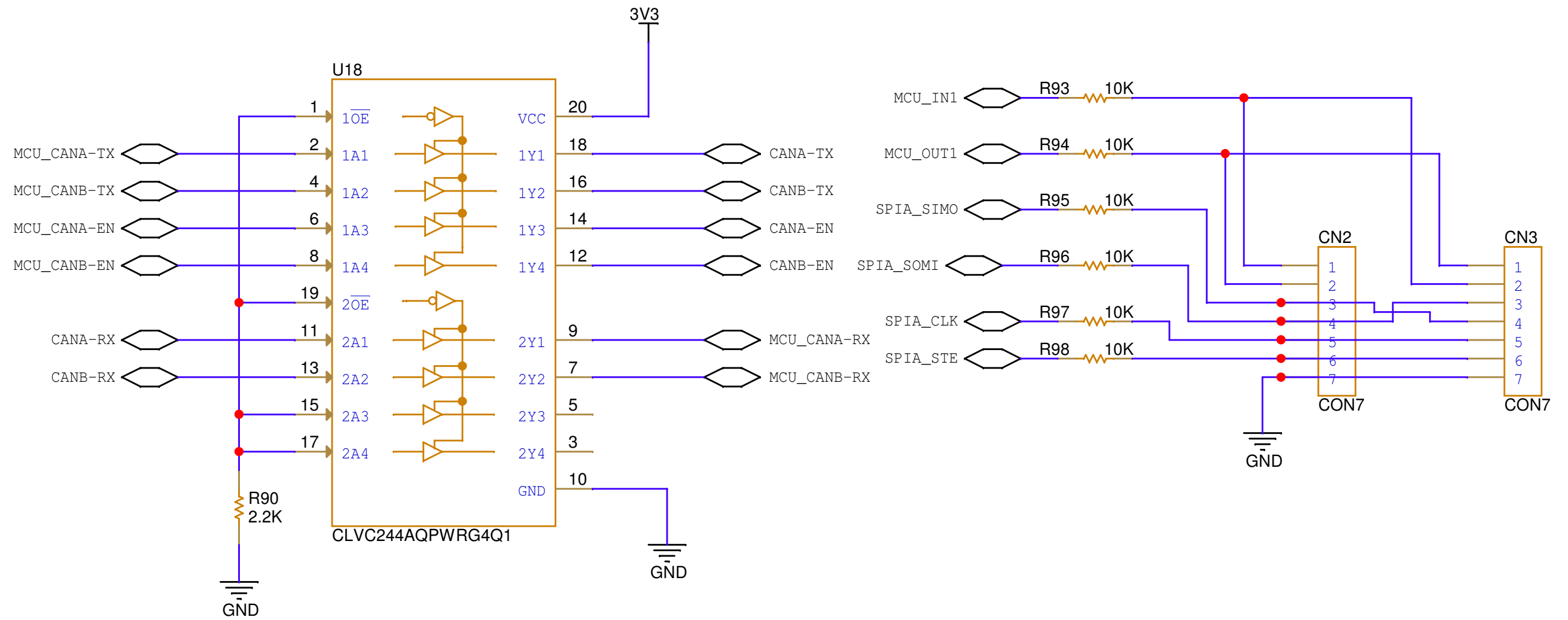
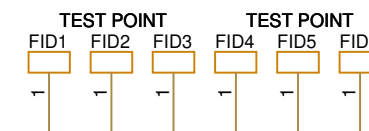
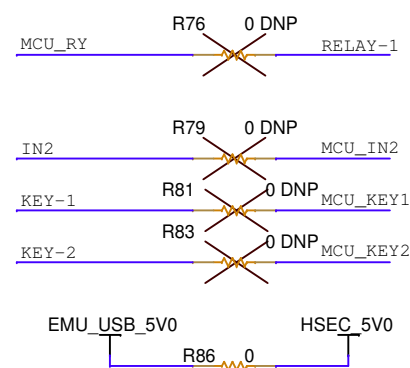
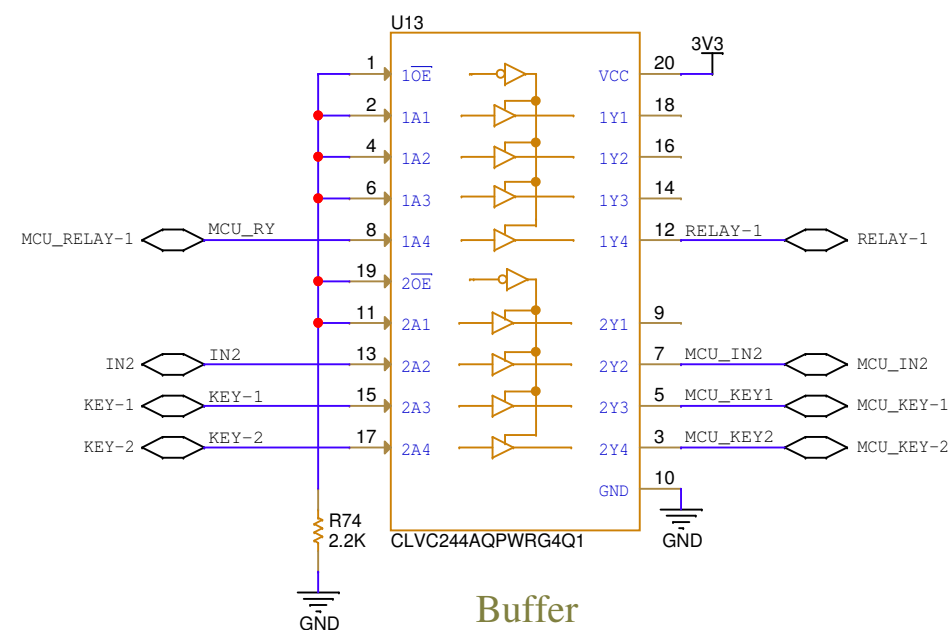
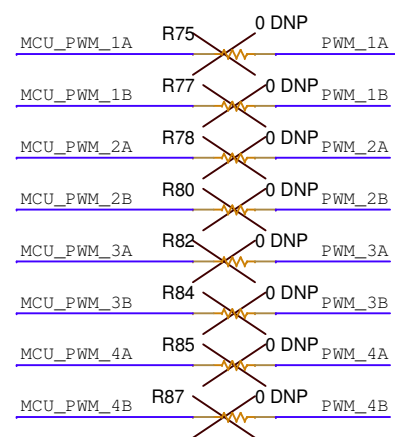
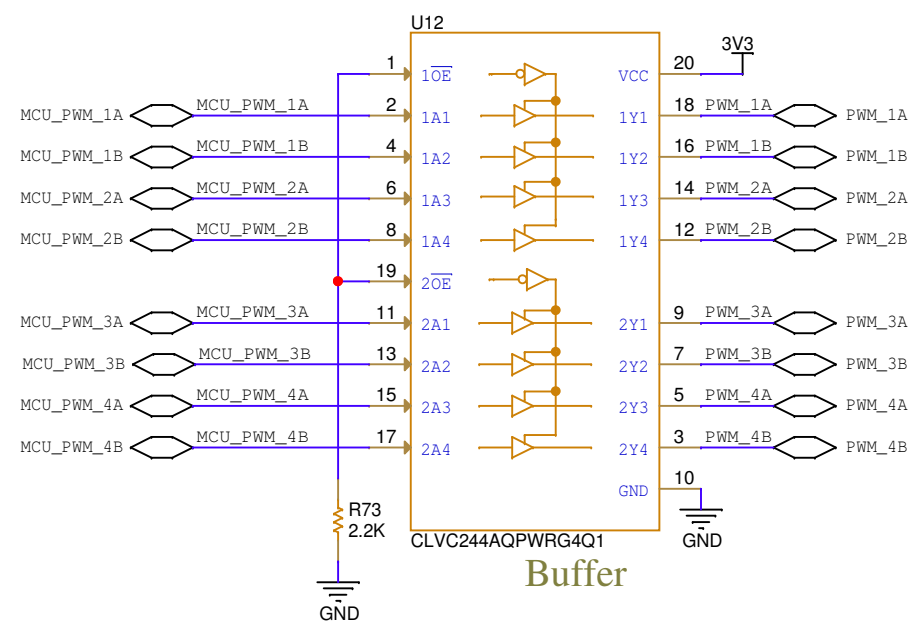
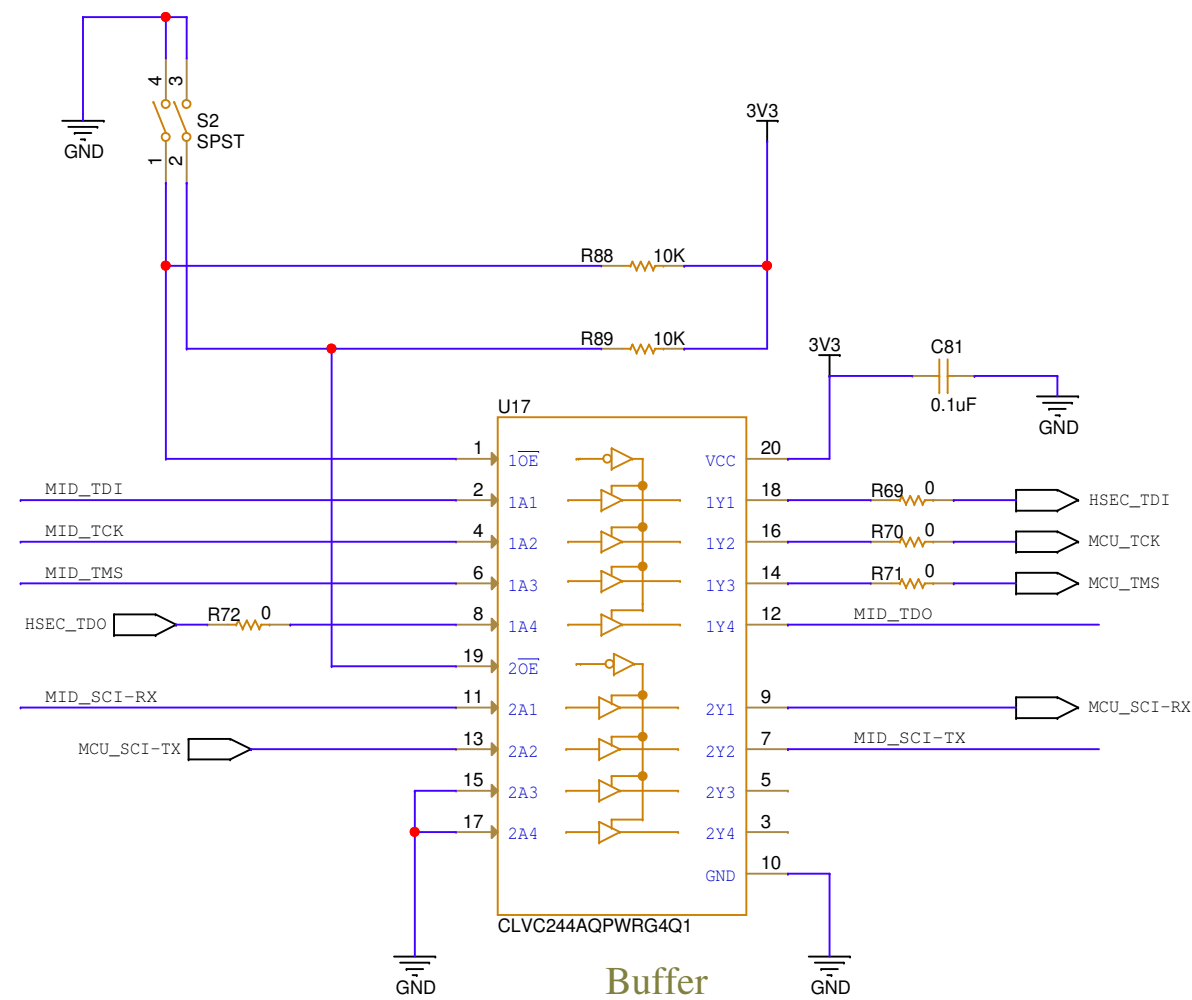
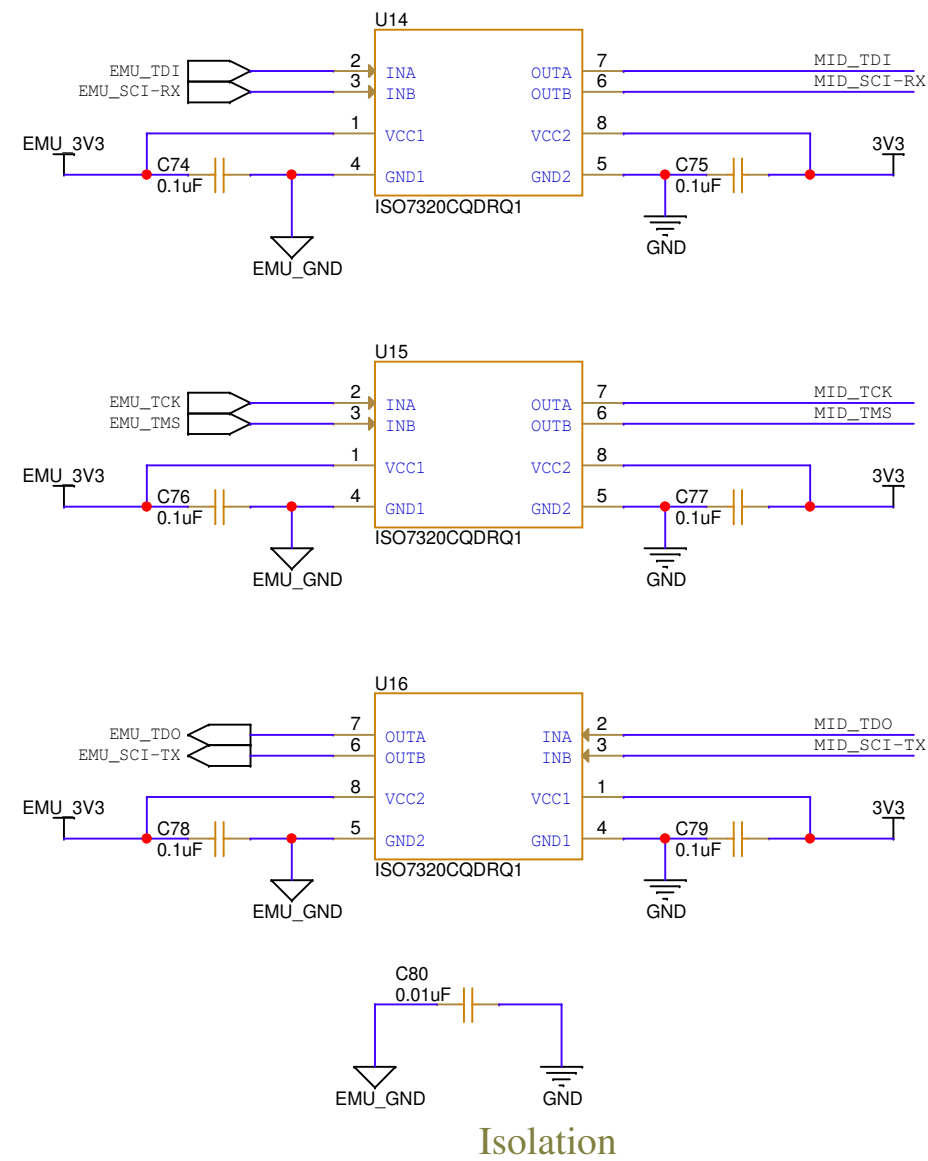


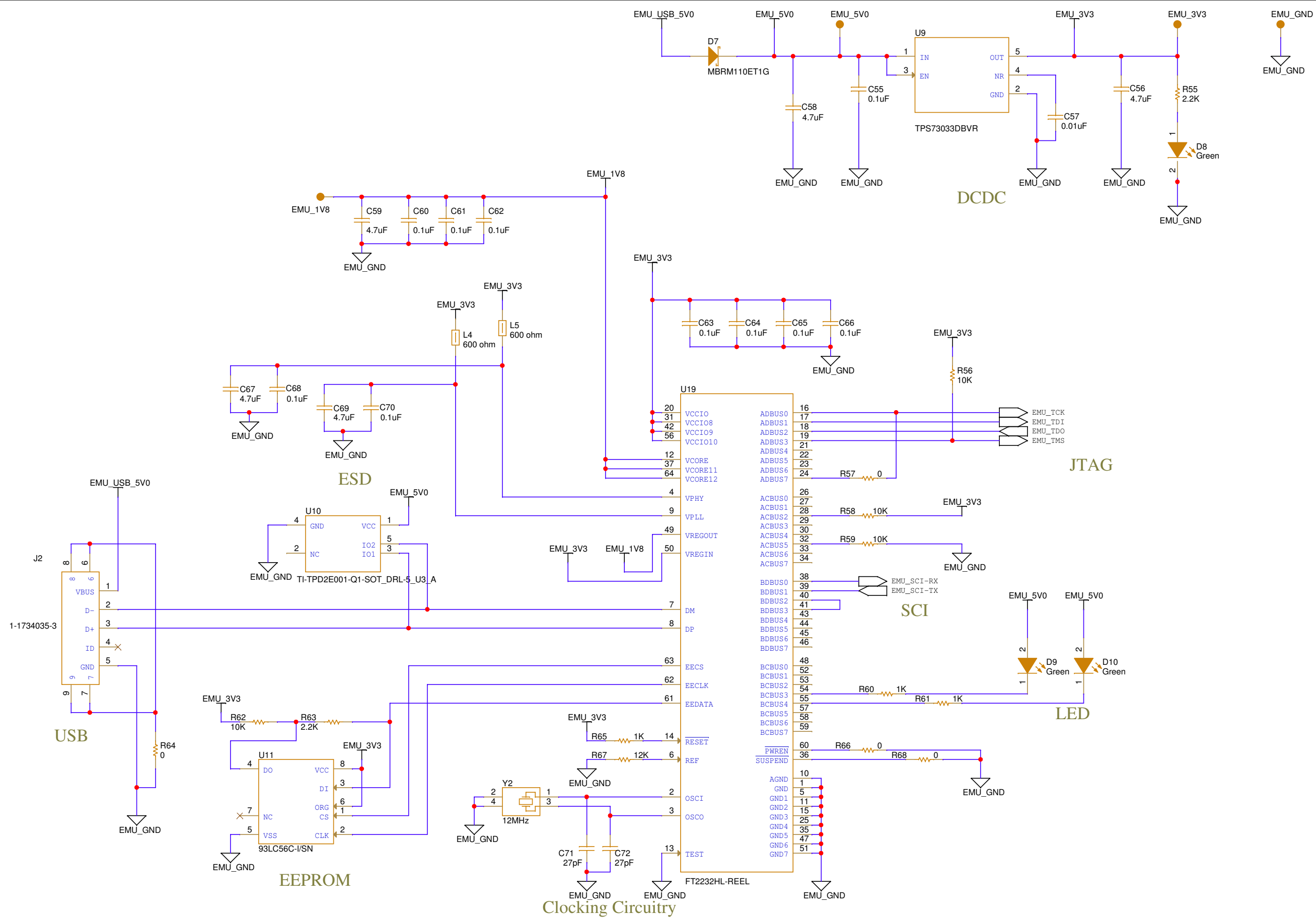


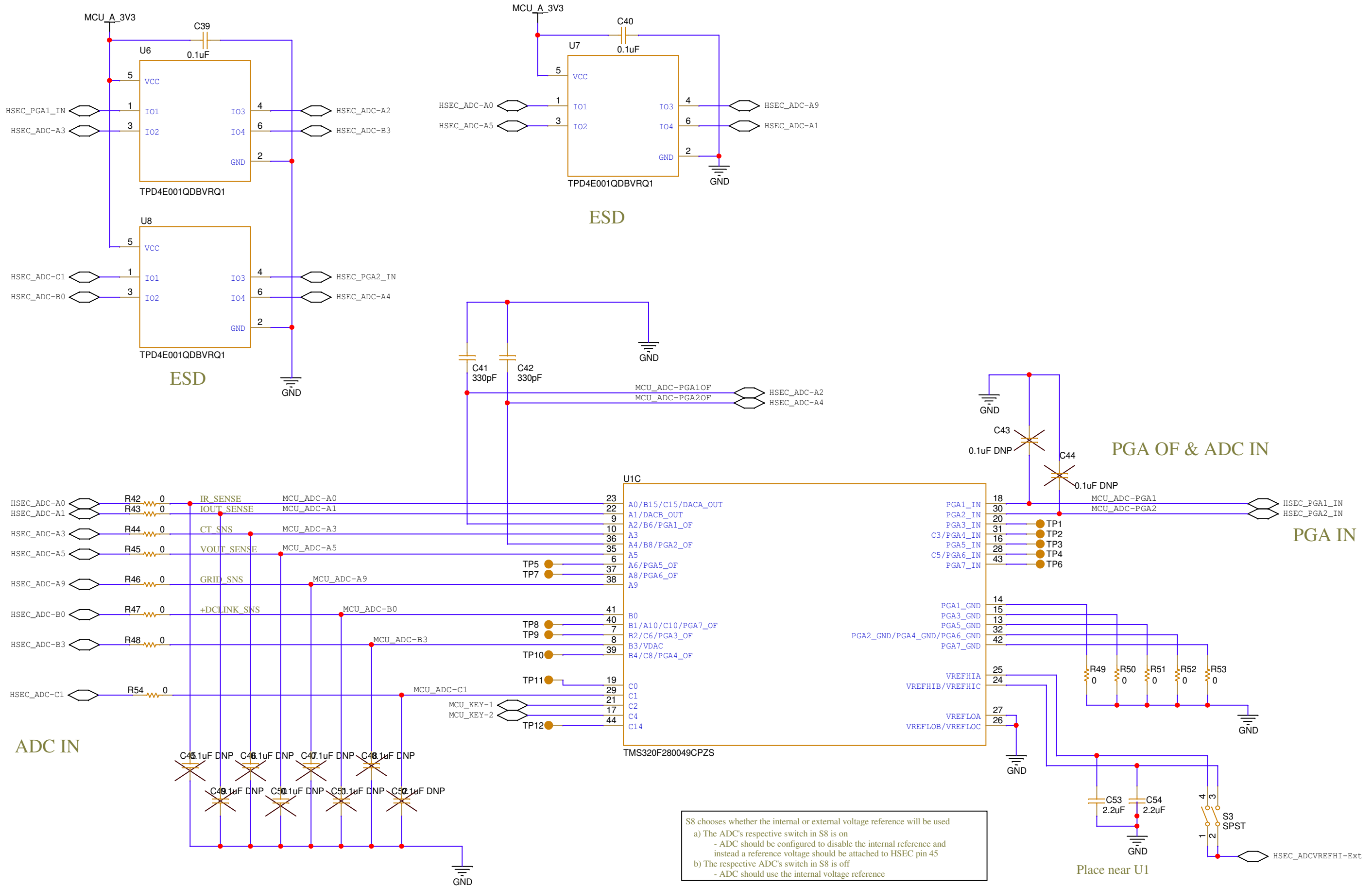


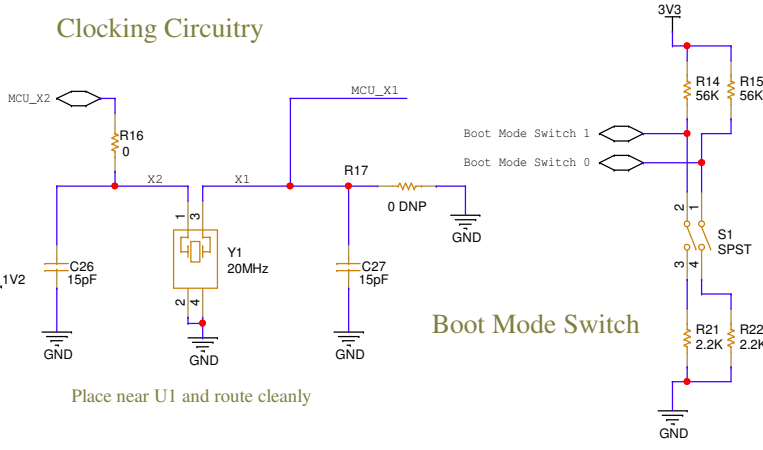
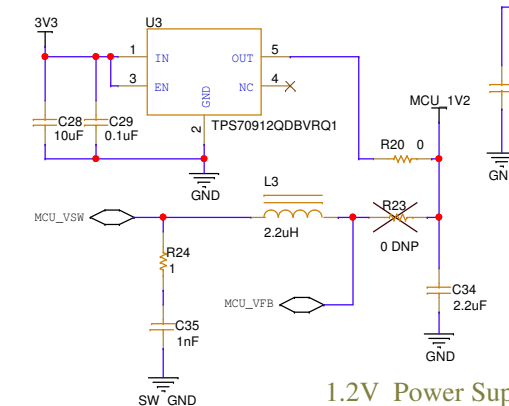
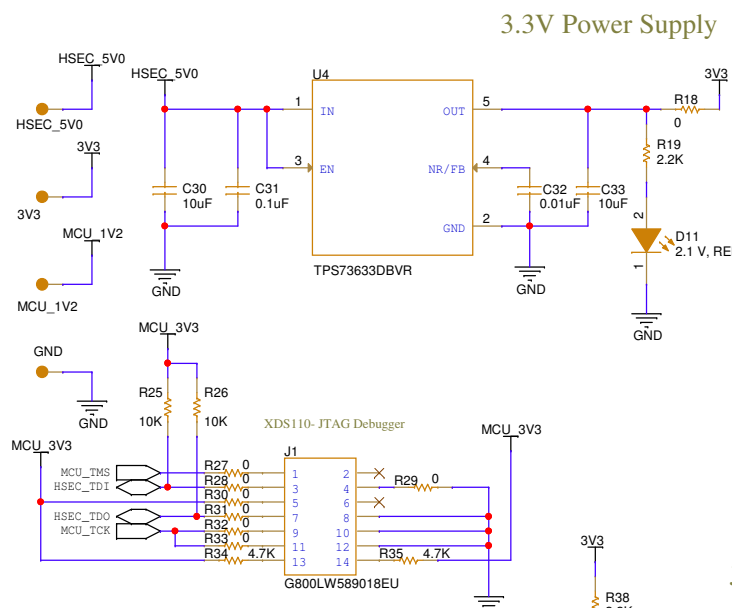
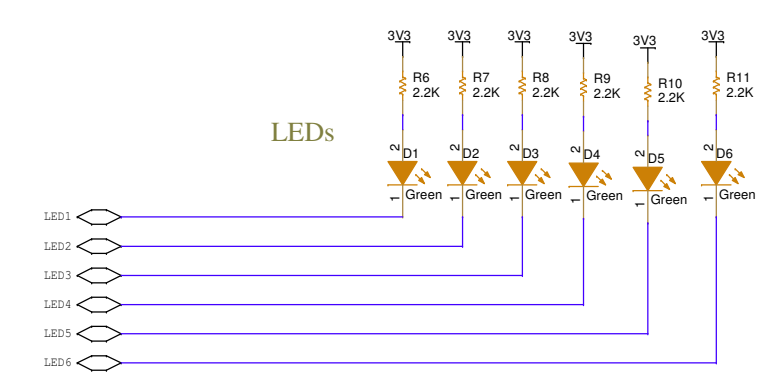
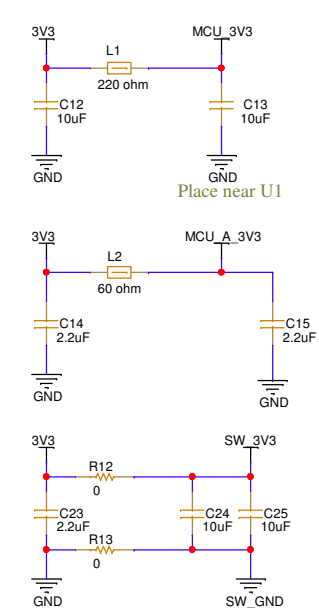
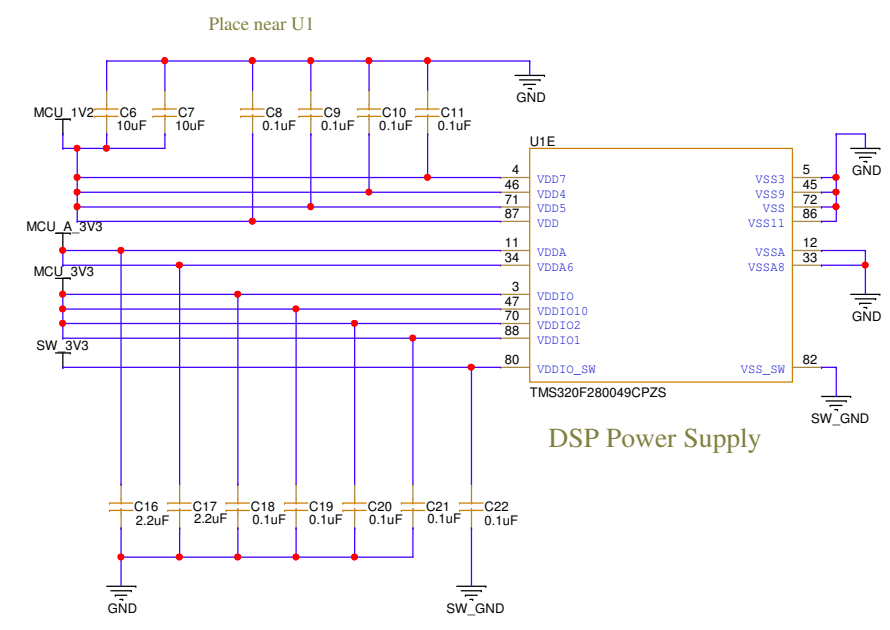
A:SW1 - Emulation & GPIO28 Switch

- POS 1 ON: Use xds100v2 emulator that is on the cCARD
- POS 1 OFF: Boot from FLASH/peripheral (see boot mode switch) OR use emulator on baseboard
- POS 2 ON: GPIO-28 will be controlled by the USB-to-UART adapter on the FTDI chip
- POS 2 OFF: GPIO-28 can be controlled by a pin in HSEC connector

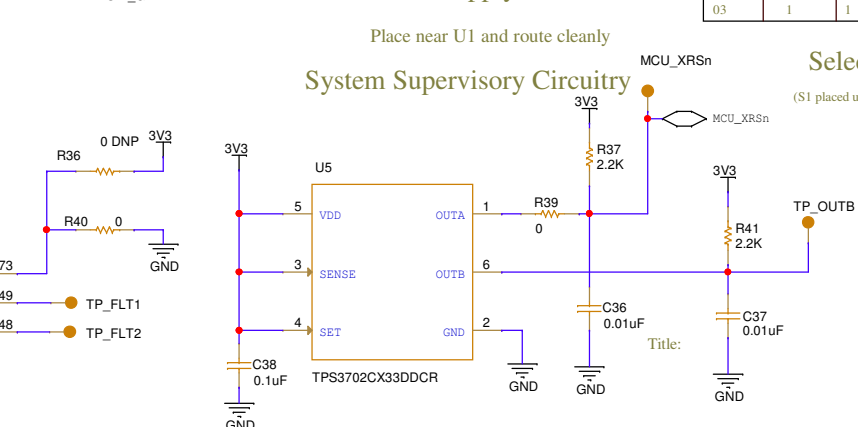
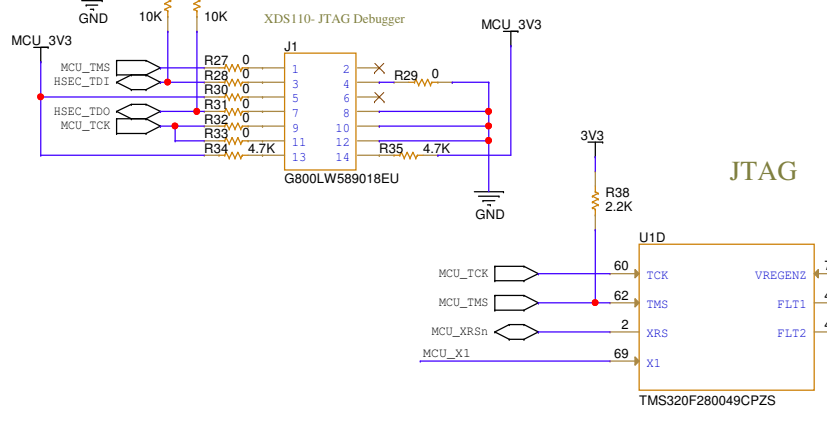




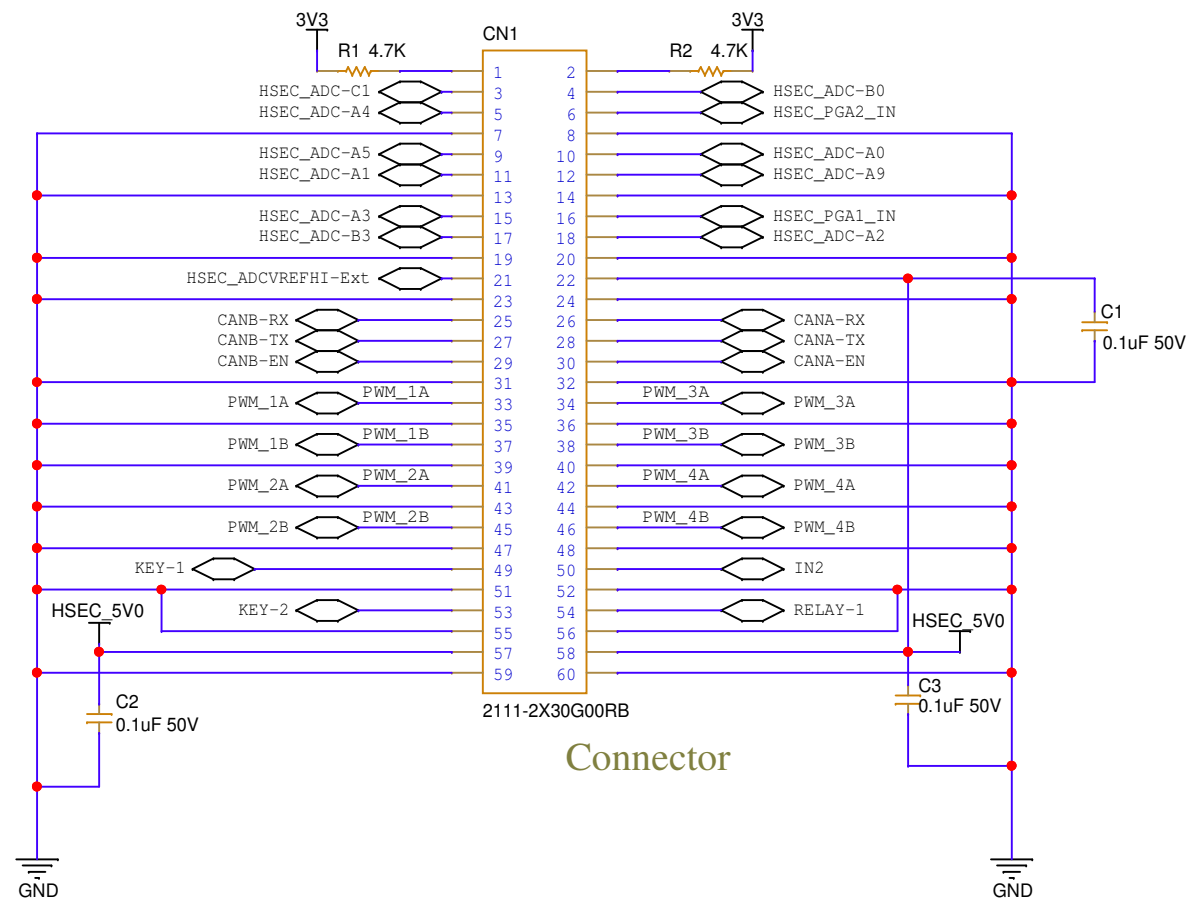




Mode #	GPIO24	GPIO32	Boot Mode
00	0	0	Boot from Parallel GPIO
01	0	1	Boot from SCI / Wait Mode
02	1	0	Boot from CAN
03	1	1	Boot from Flash



Selected Boot Mode Chart
(S1 placed upside-down (so UP is open (1), DOWN is closed (0))



Trust E2

