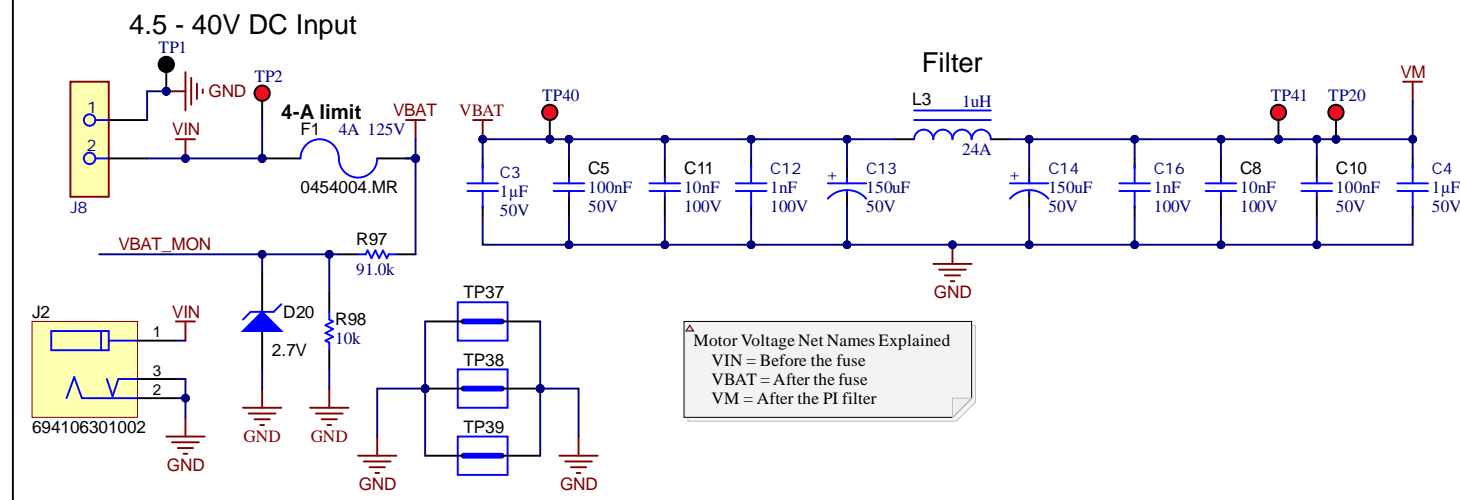
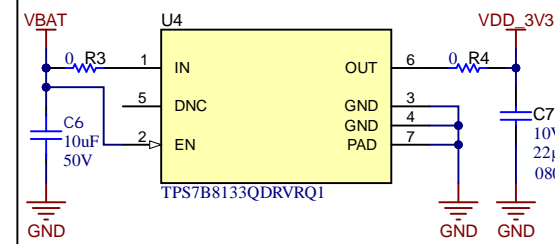


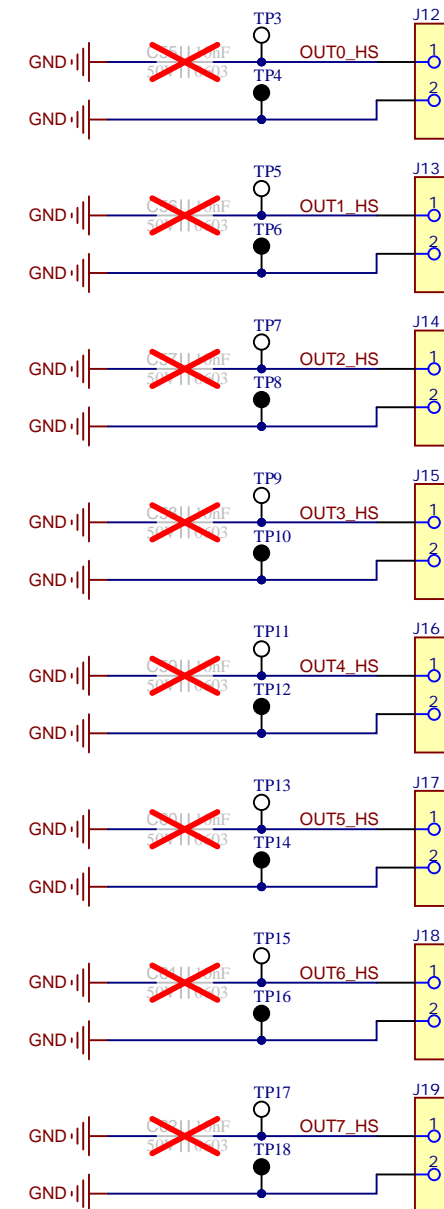
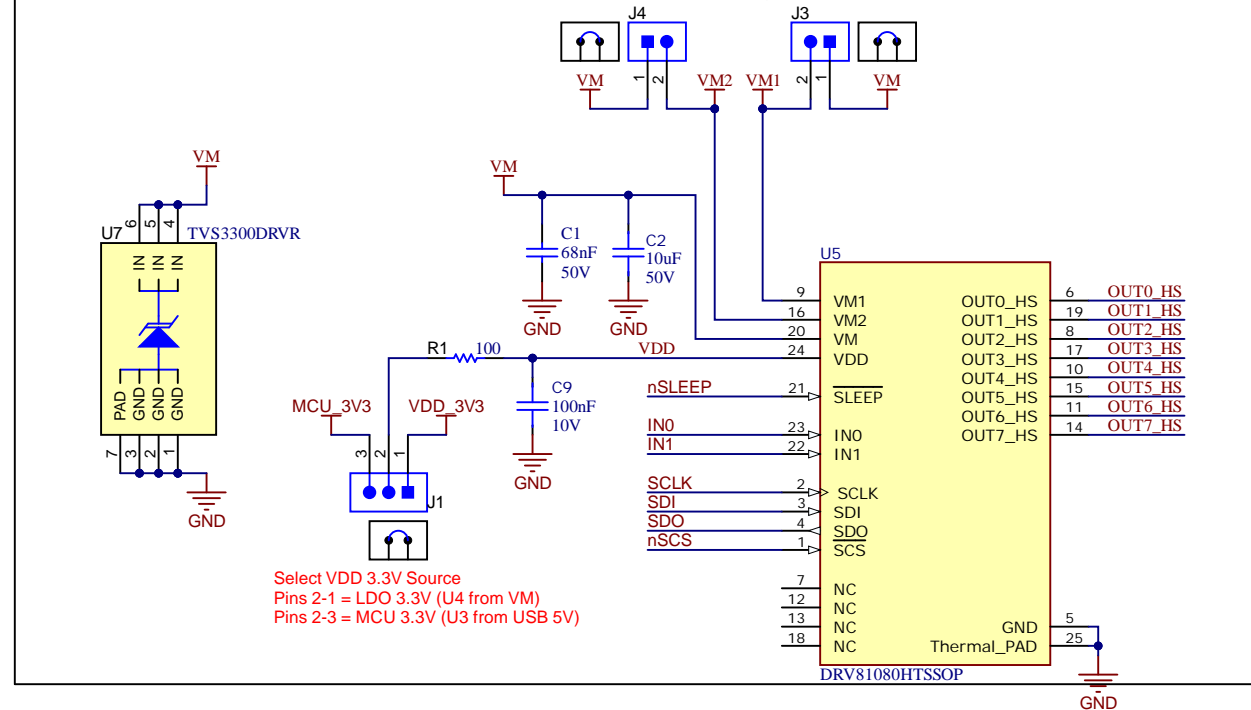
Board power



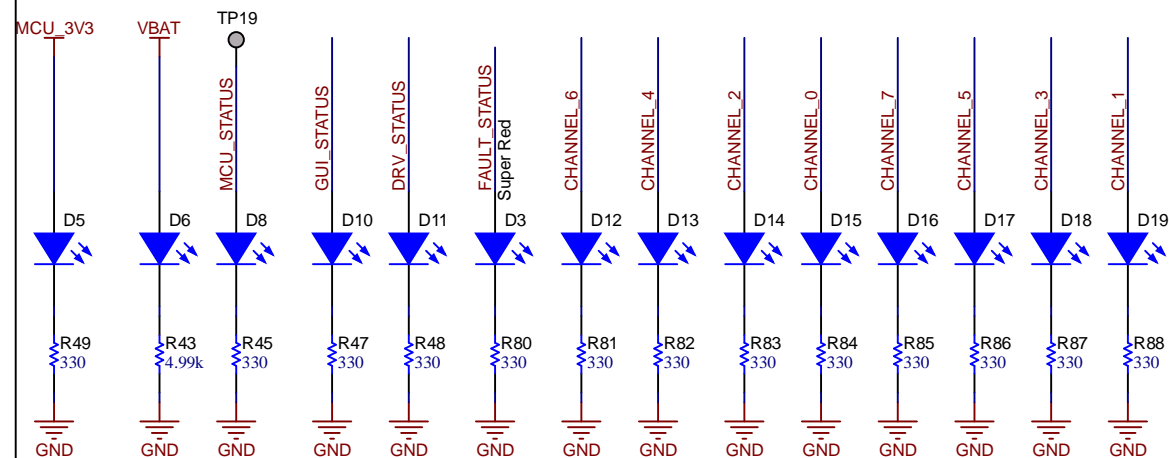
3.3V LDO



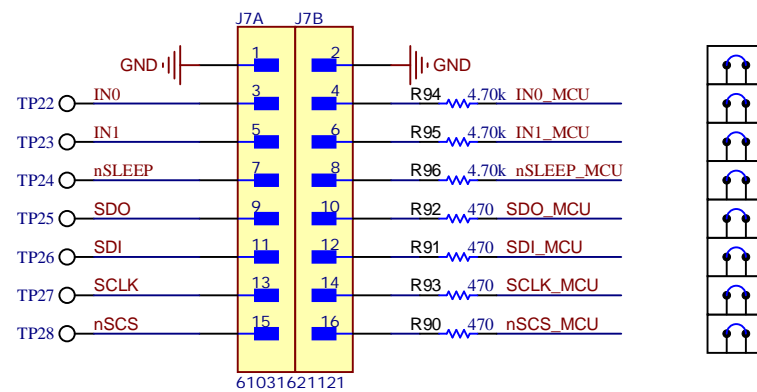
Output Connectors

**DRV81080-Q1**

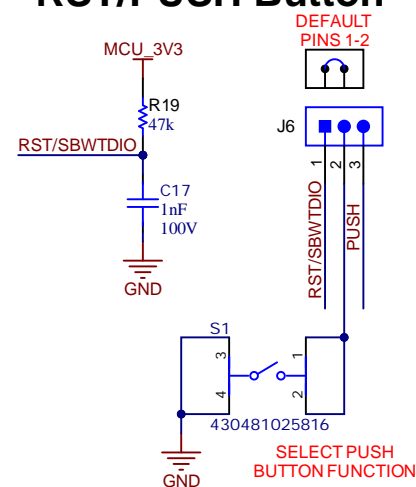
LEDS



Main Signal Header



RST/PUSH Button



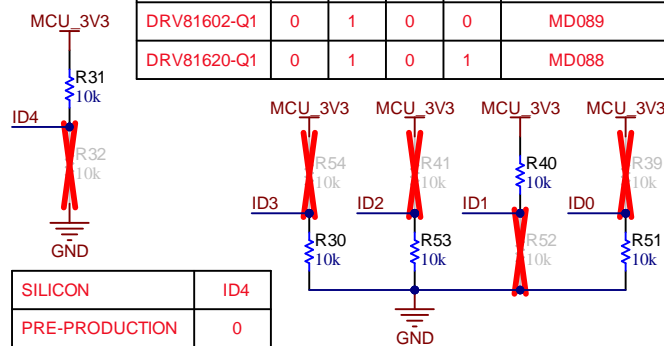
By default the pushbutton will send a reset/restart signal to the MCU.
If the jumper is in the "PUSH" position then the signal will go to a GPIO pin on the MCU to support custom firmware doing something else when the button is pressed.

SILICON	ID4
PRE-PRODUCTION	0
PRODUCTION	1

The resistors on the ID[3:0] nets inform the firmware which device ID variant is on this board

ID Resistors

Device	ID3	ID2	ID1	ID0	MD #
DRV81008-Q1	0	0	0	0	MD075
DRV81004-Q1	0	0	0	1	MD086
DRV81080-Q1	0	0	1	0	MD081
DRV81242-Q1	0	0	1	1	MD091
DRV81602-Q1	0	1	0	0	MD089
DRV81620-Q1	0	1	0	1	MD088



MSP430

