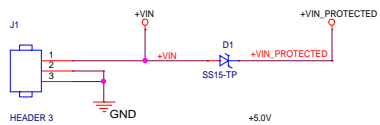
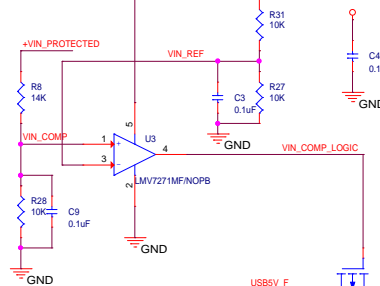


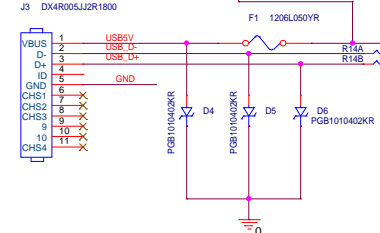
Power Connector +7V to +9V DC Input



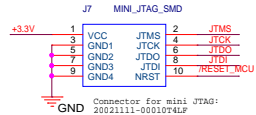
VBUS/VIN Select



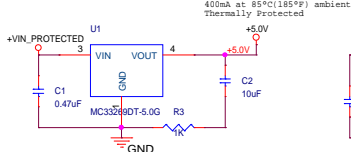
USB Micro-B Connector



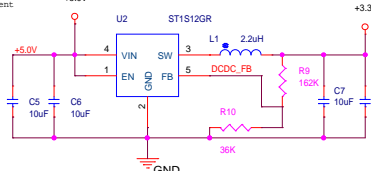
Mini JTAG Connector



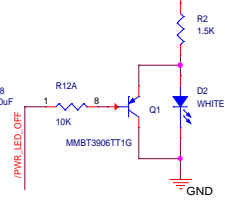
5V LDO Converter



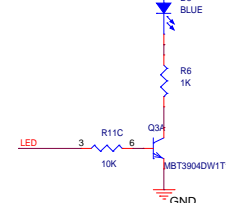
5V to 3.3V DC/DC Buck Regulator



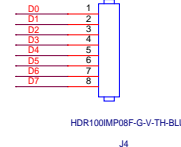
PWR



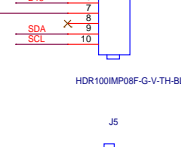
LED



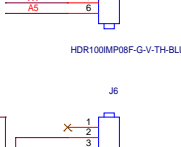
Digital Header 1



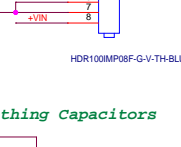
Digital Header 2



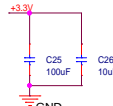
Analog Input Header



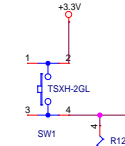
Power Header



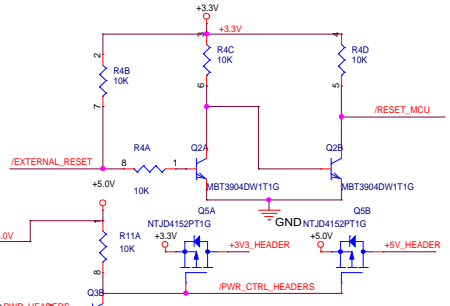
Bulk Smoothing Capacitors



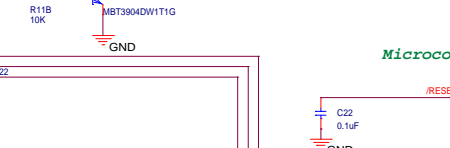
Push Button



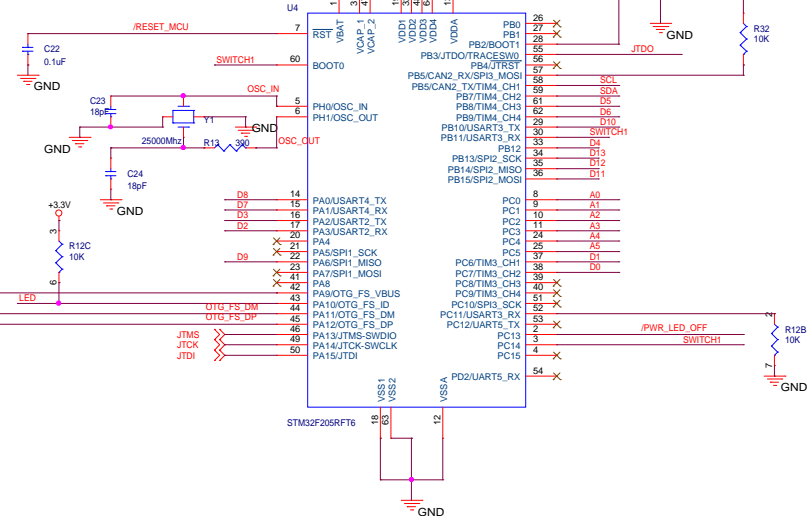
Reset Circuit



Header Power Switches



Microcontroller



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