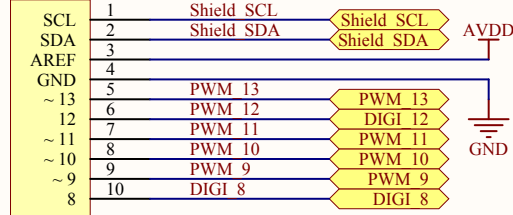


Arduino Hardware Compatible IO Breakout

Arduino Digital Higher Byte

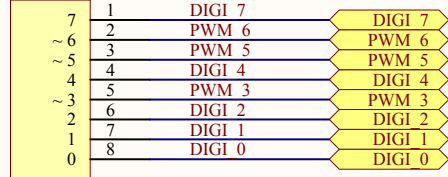
Digital IO Higher Byte1



Arduino Leonardo High Byte

Arduino Digital Lower Byte

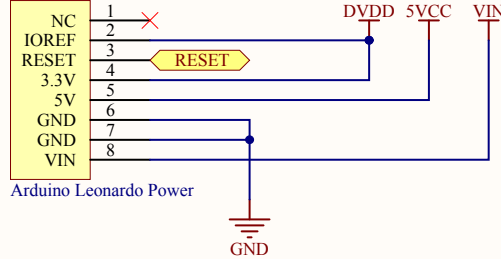
Digital IO Lower Byte1



Arduino Leonardo Low Byte

Arduino Power & Reset

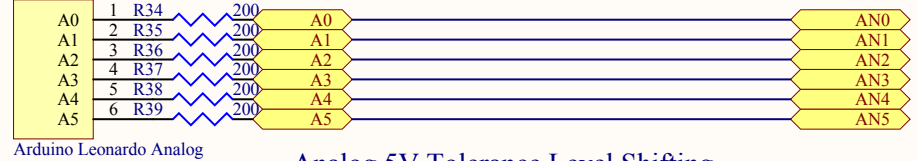
Power & Reset1



Arduino Leonardo Power

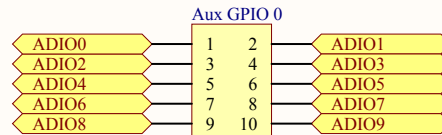
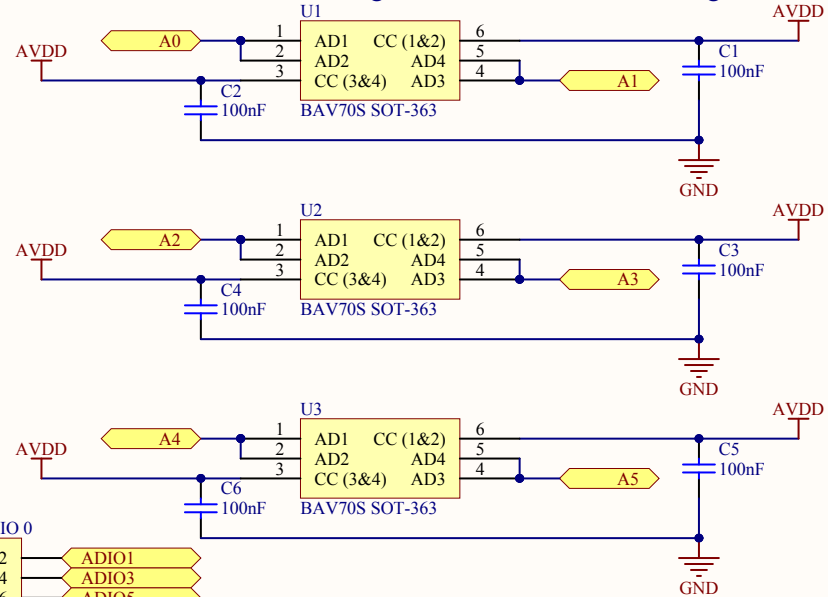
Arduino Analog Input

Analog Input1

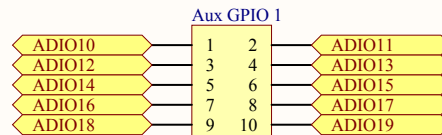


Arduino Leonardo Analog

Analog 5V Tolerance Level Shifting



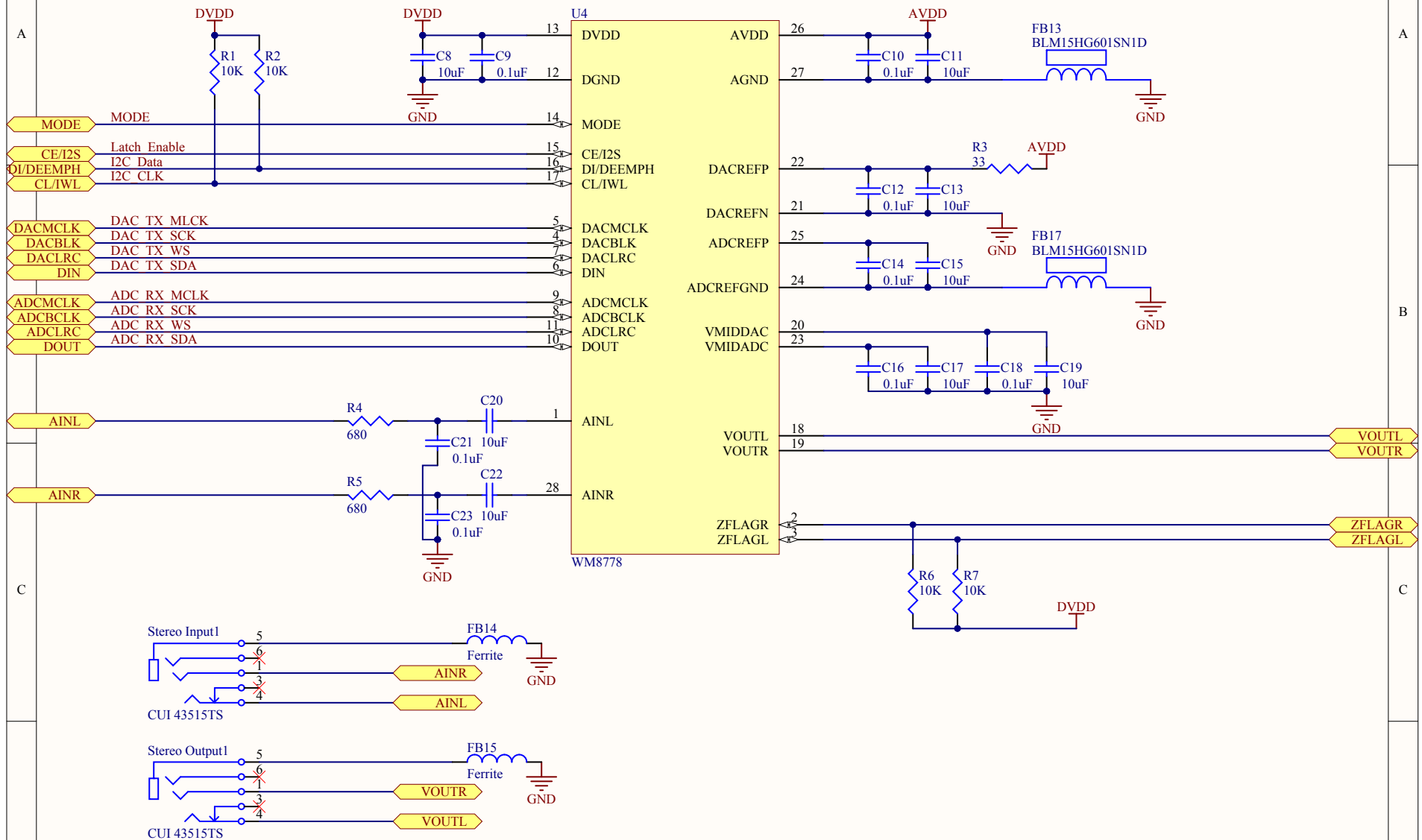
Header 5X2



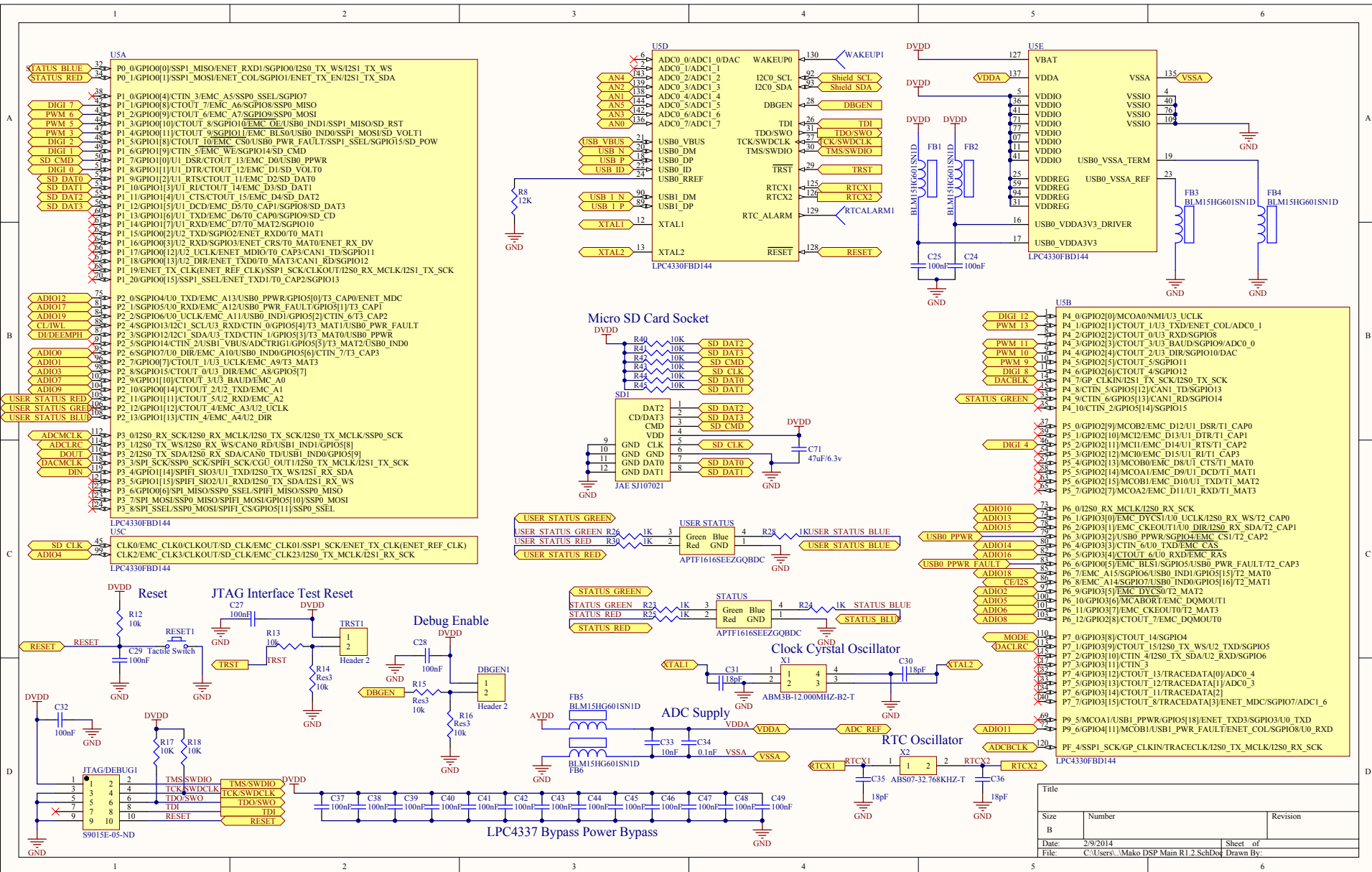
Header 5X2

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WM8778 Stereo Audio Codec I2S/I2C

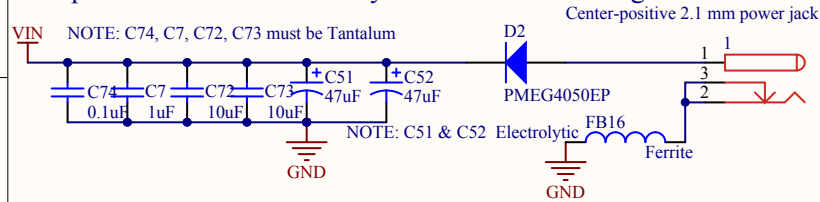


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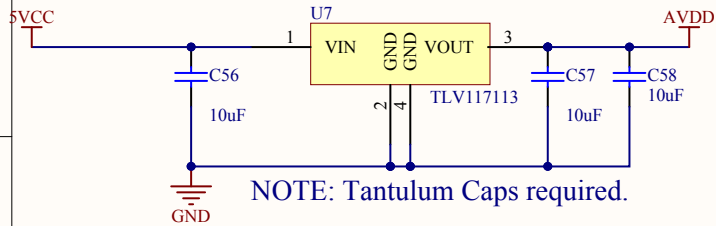


3.3V DVDD and 5V Supply DCDC Converters

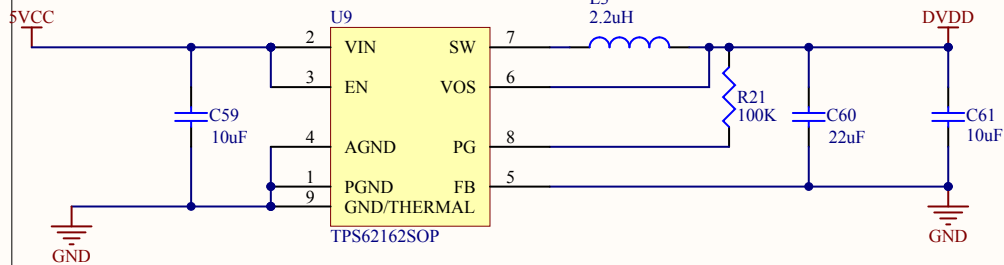
Input Power 12v w/ Schottky Protection & Filtering



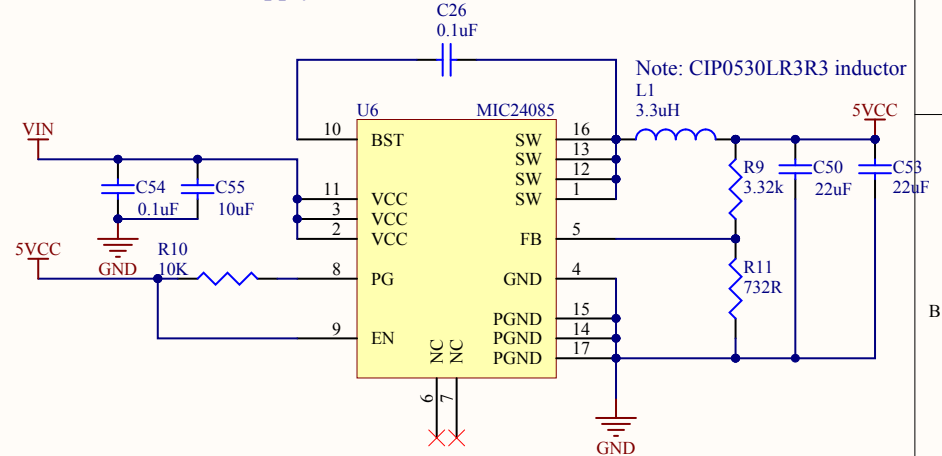
Analog Supply Voltage 3.3v 1A



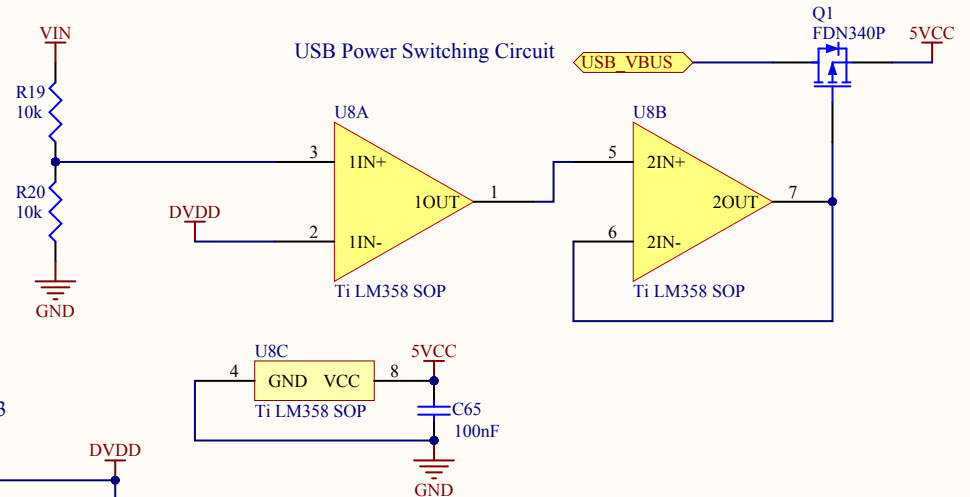
Digital Supply Voltage 3.3v 1A



Five Volt Supply 3A

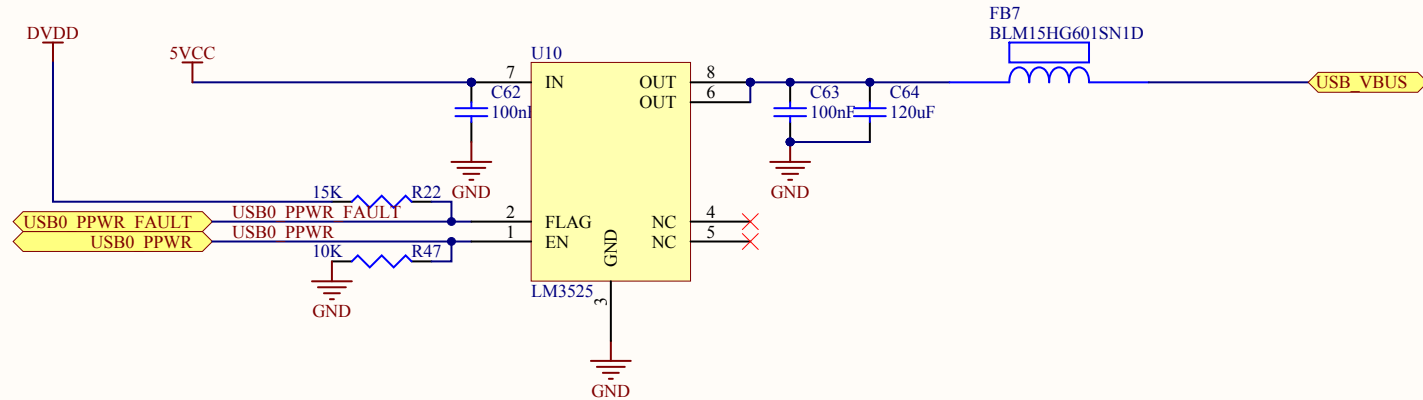


USB Power Switching Circuit

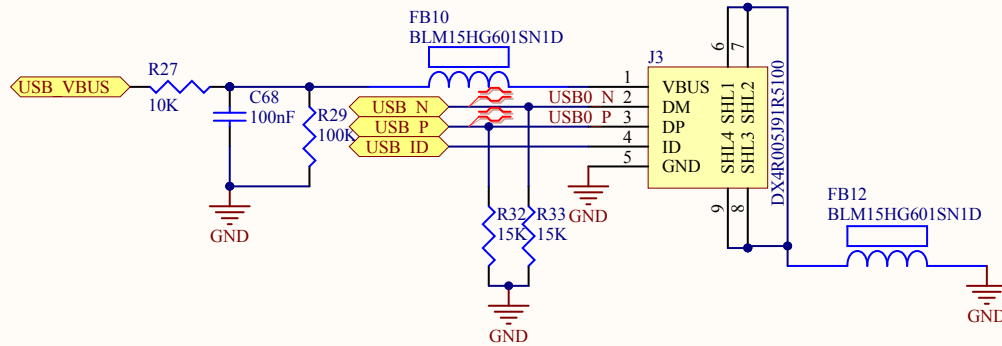


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USB Ports



USB Module 0 Device/Host/OTG



Title			
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