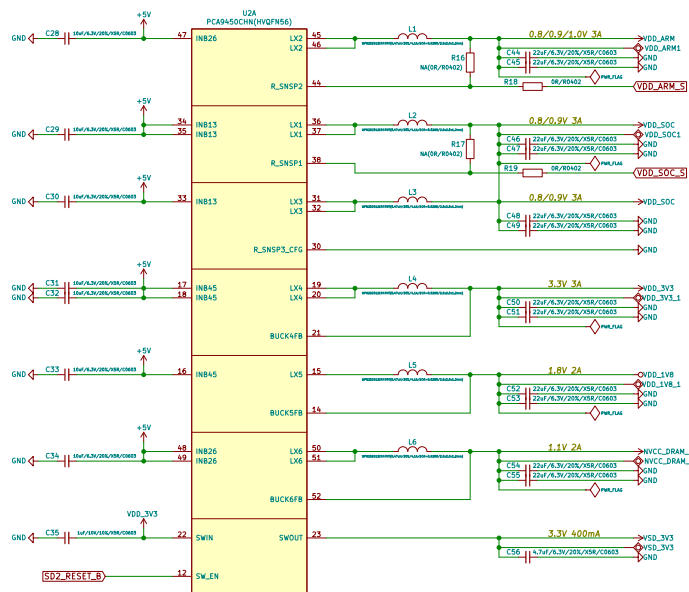
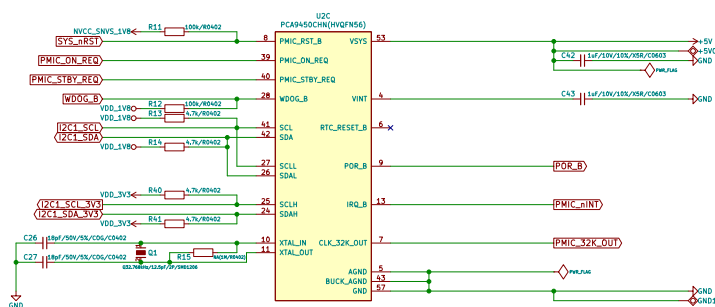


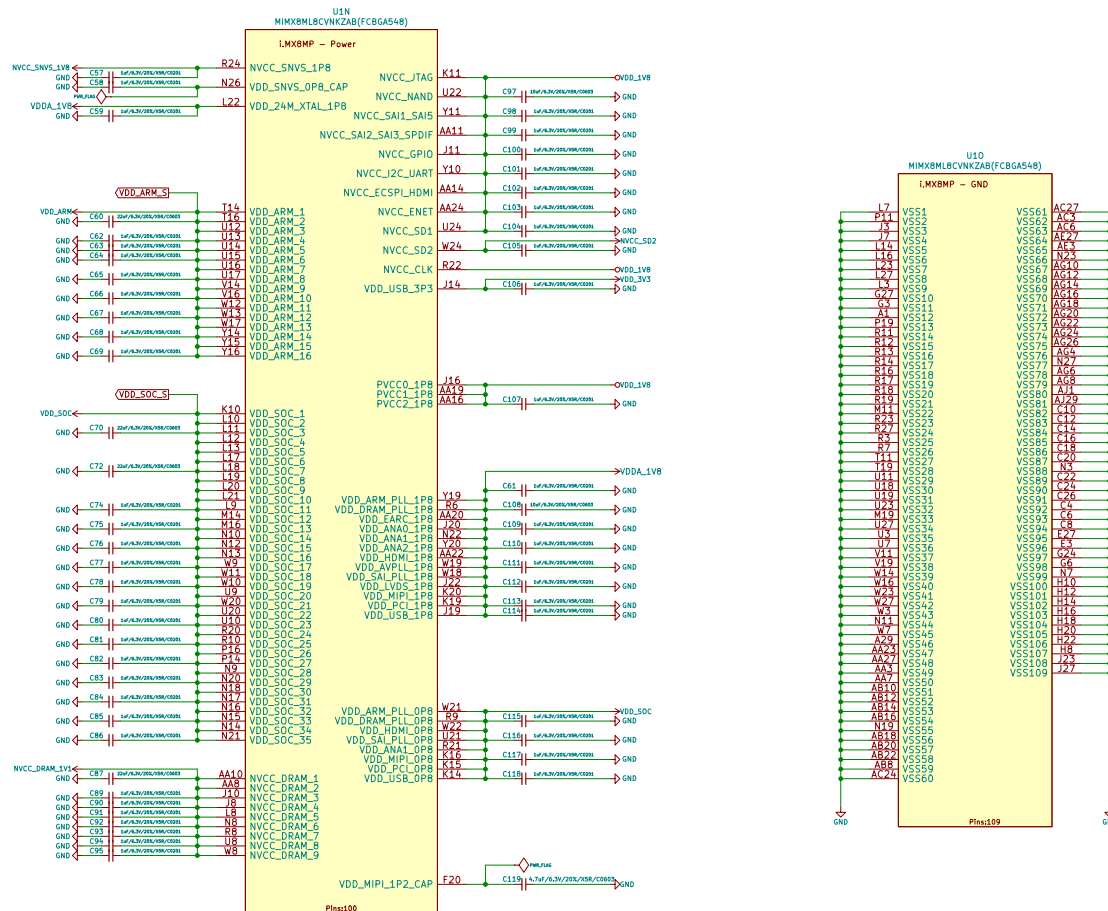
Power Supply – PMIC



PCA9450 I2C Slave Address: 0x25

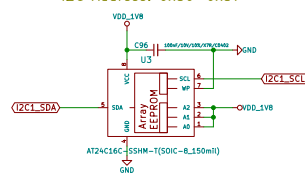


Power Supply – MCU



EEPROM

I2C Address: 0x50-0x57



OLIMEX

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Sheet: /Power Supply.ach/

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Title: IMX8MPUS-SOM

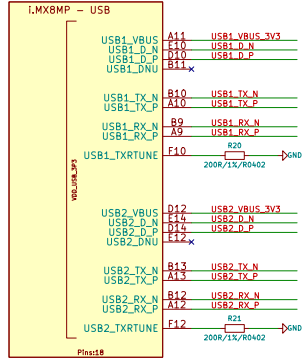
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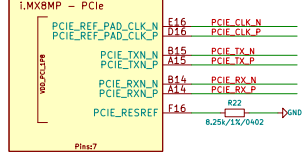
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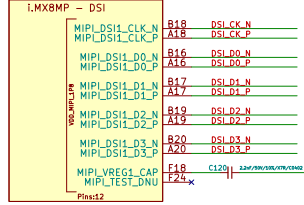
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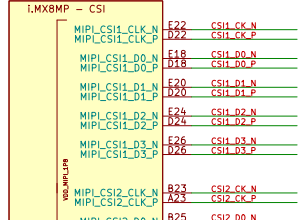
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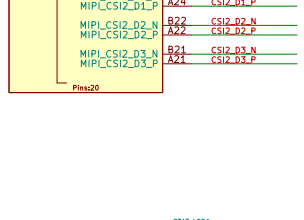
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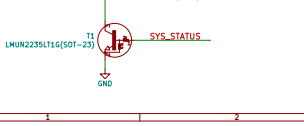
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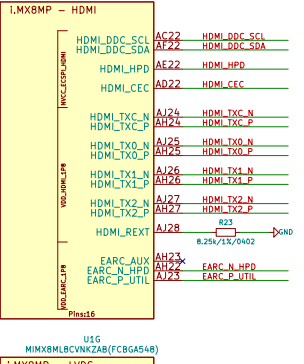
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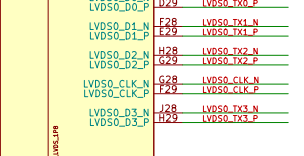
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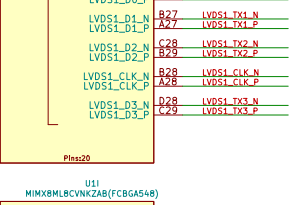
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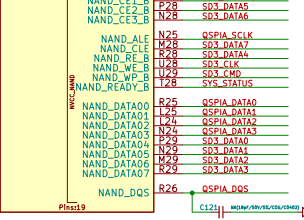
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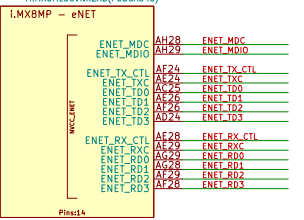
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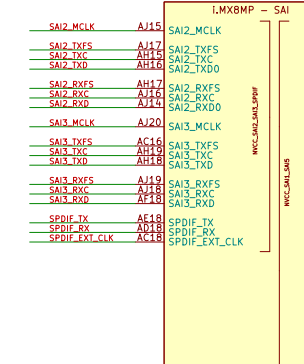
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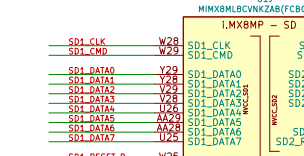
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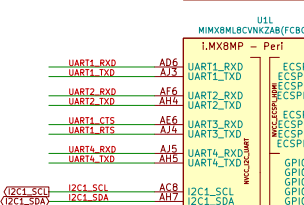
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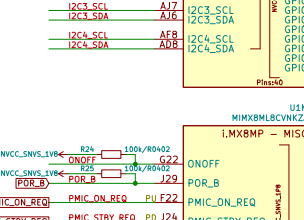
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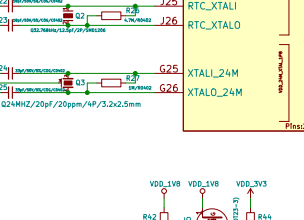
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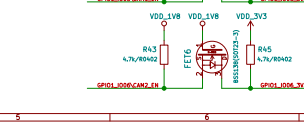
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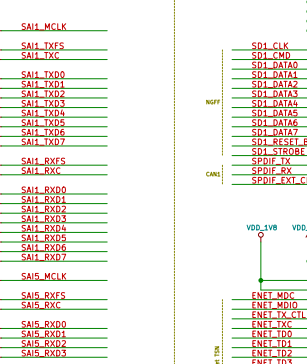
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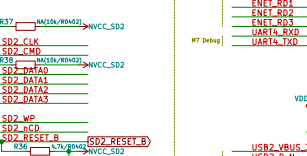
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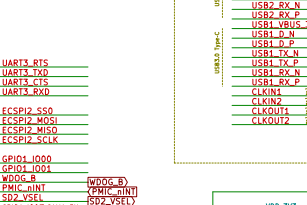
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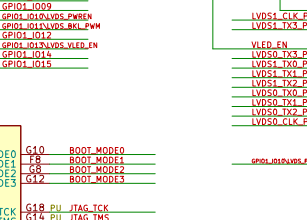
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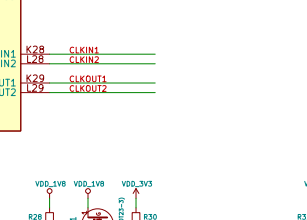
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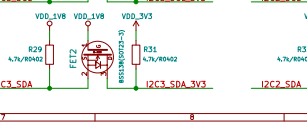
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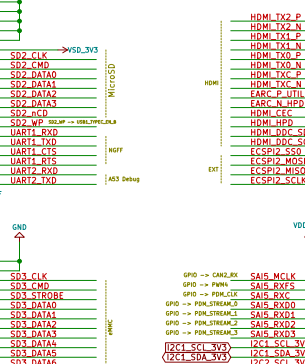
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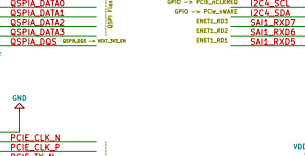
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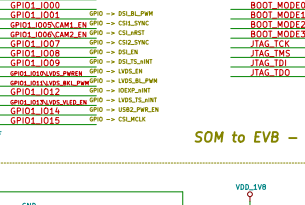
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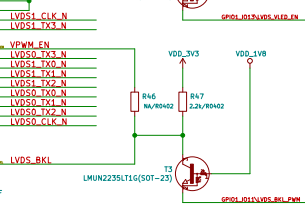
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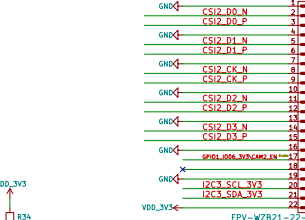
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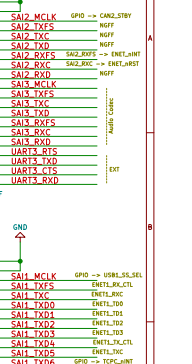
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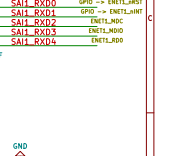
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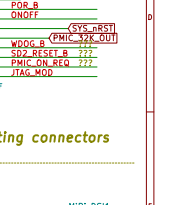
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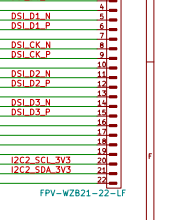
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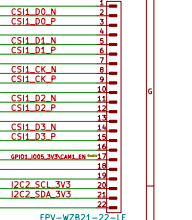
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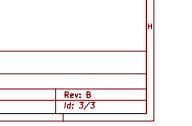
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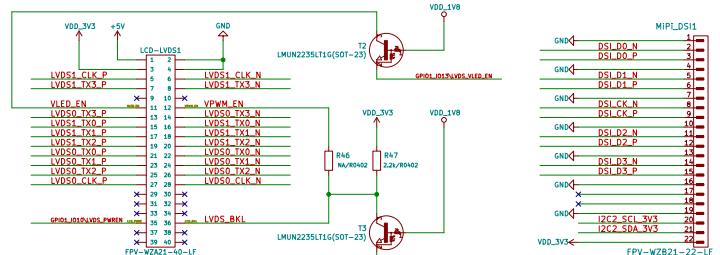
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USB MIMX81M1CVCN2AB(CBG5A54B)



SOM to EVB - Interconnecting connectors



Note: MIPLCS11, MIPLCS12 and MIPLDS11 are RPI compatible!

