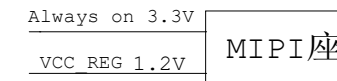
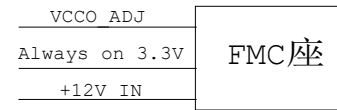
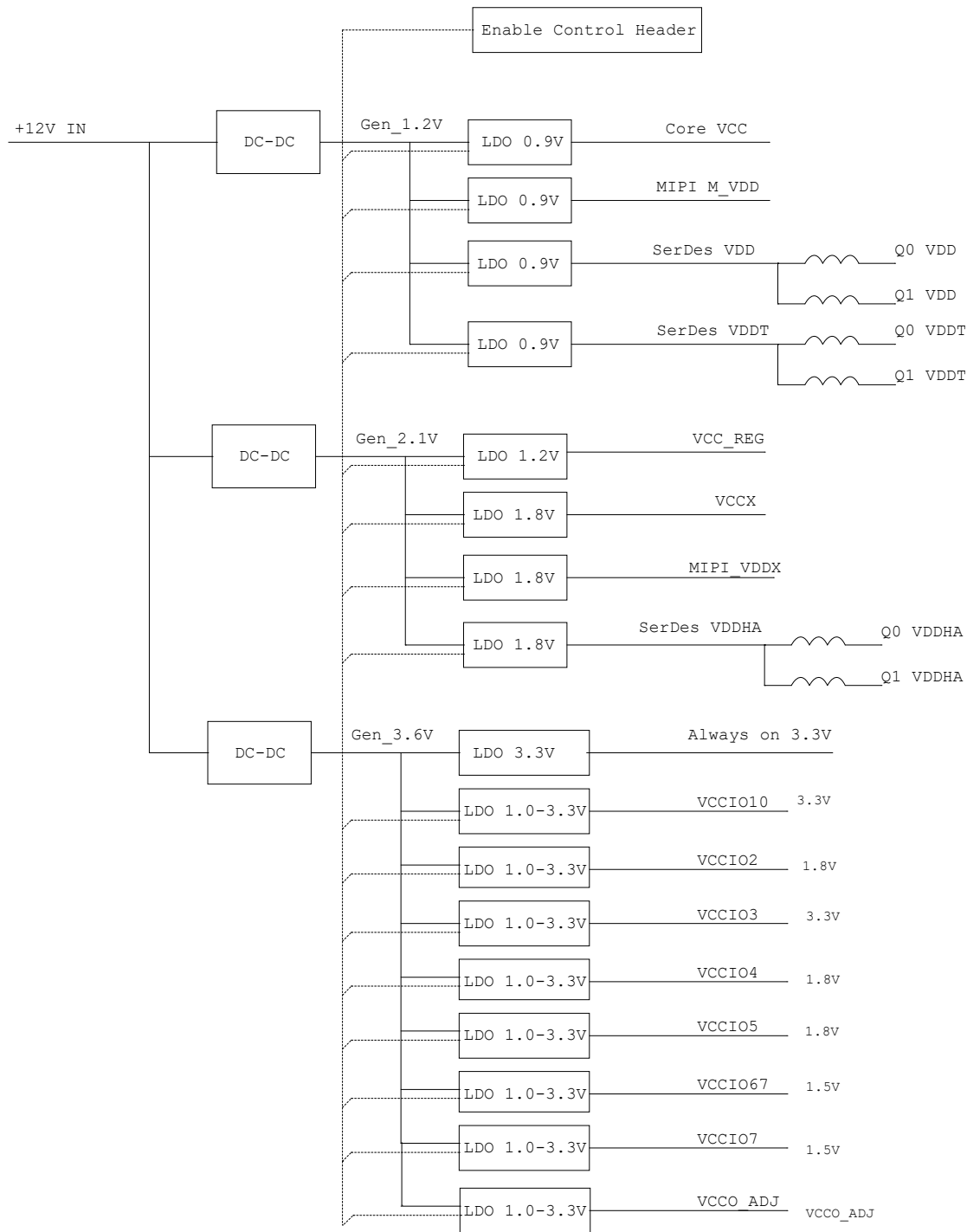
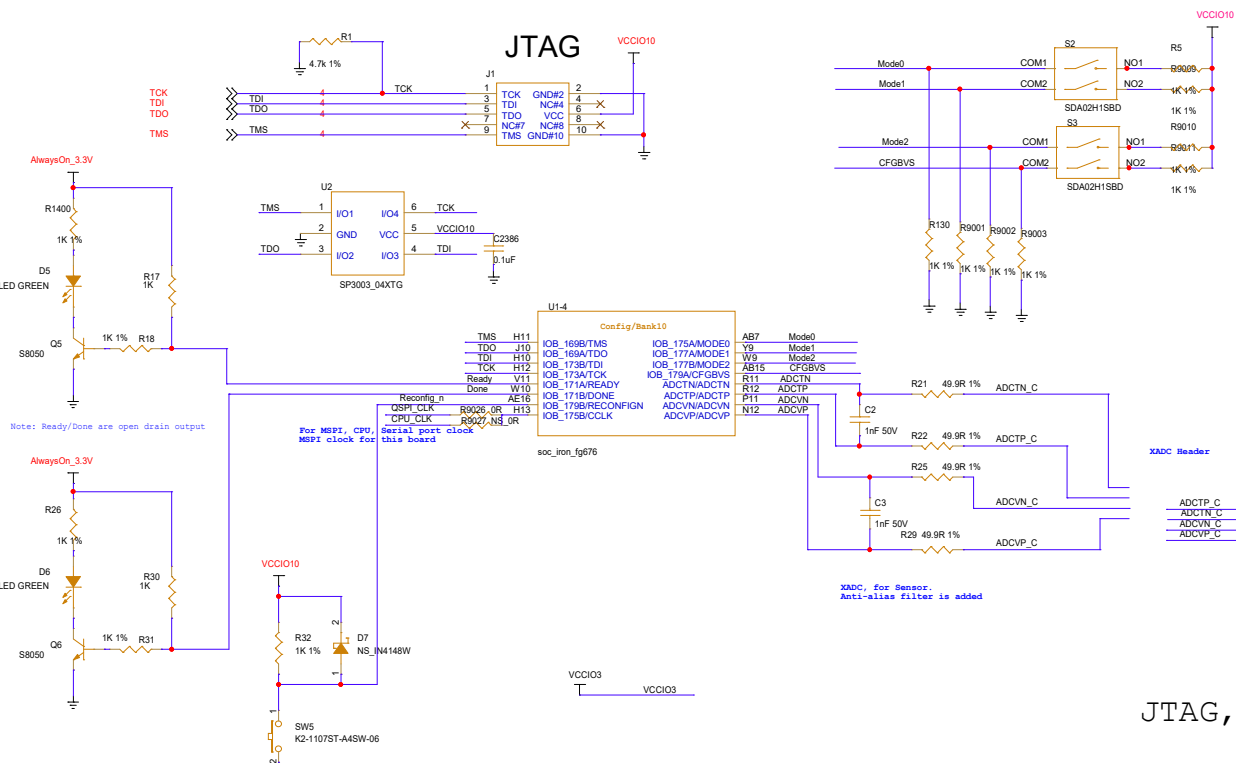
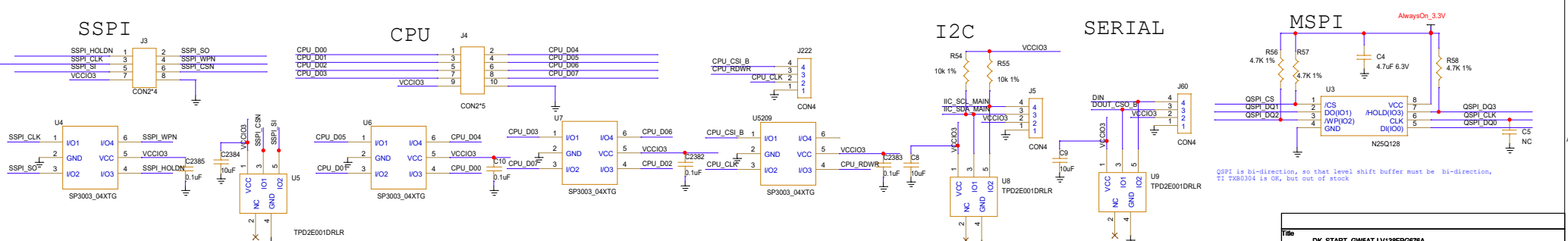
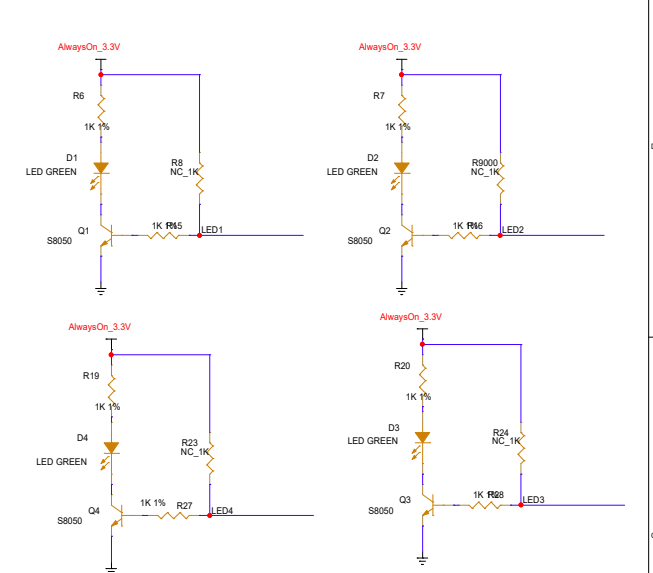
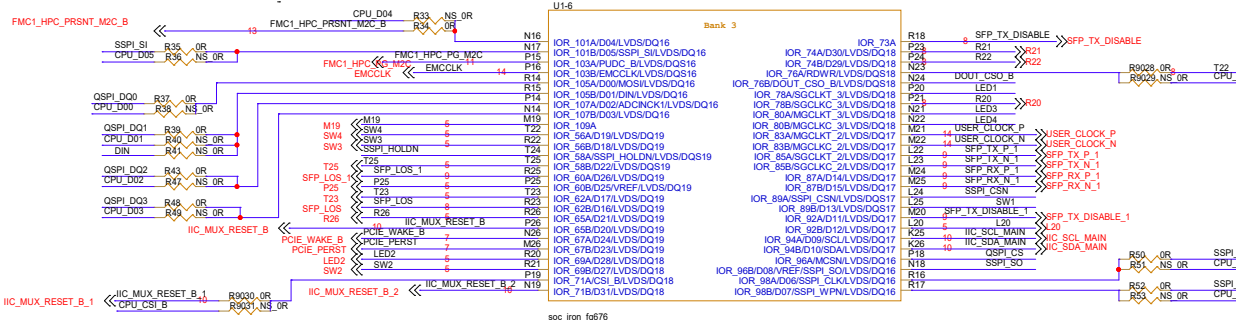


Power Tree





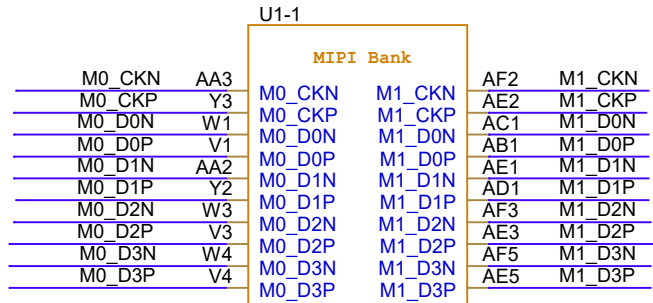
JTAG, SSPI, MSPI, CPU, SERIAL, I2C



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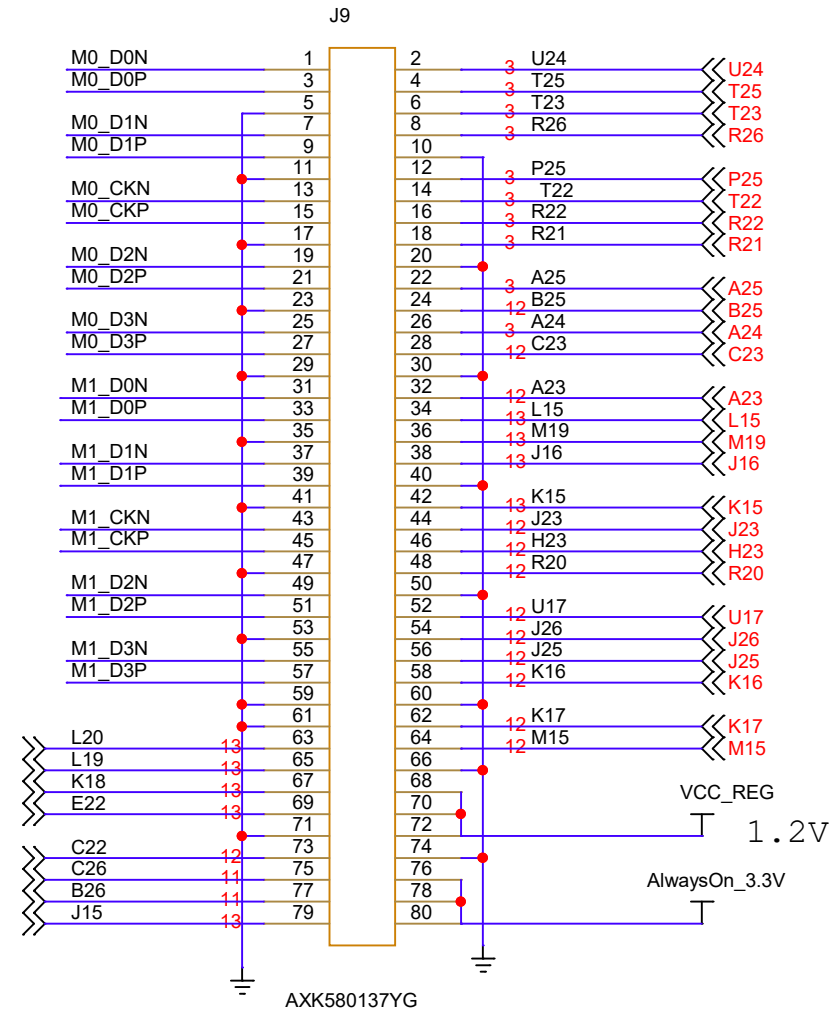
MIPI bank is for MIPI RX hard macro.
 As the board is for characterization purpose, SMA connector is used.
 MIPI bank only have SMA connectors. Length match rules:
 1. M0/M1 length match for each intra group
 2. M0 and M1 inter group length match is nice to have

MIPI



U1-1
 soc_iron_fg676

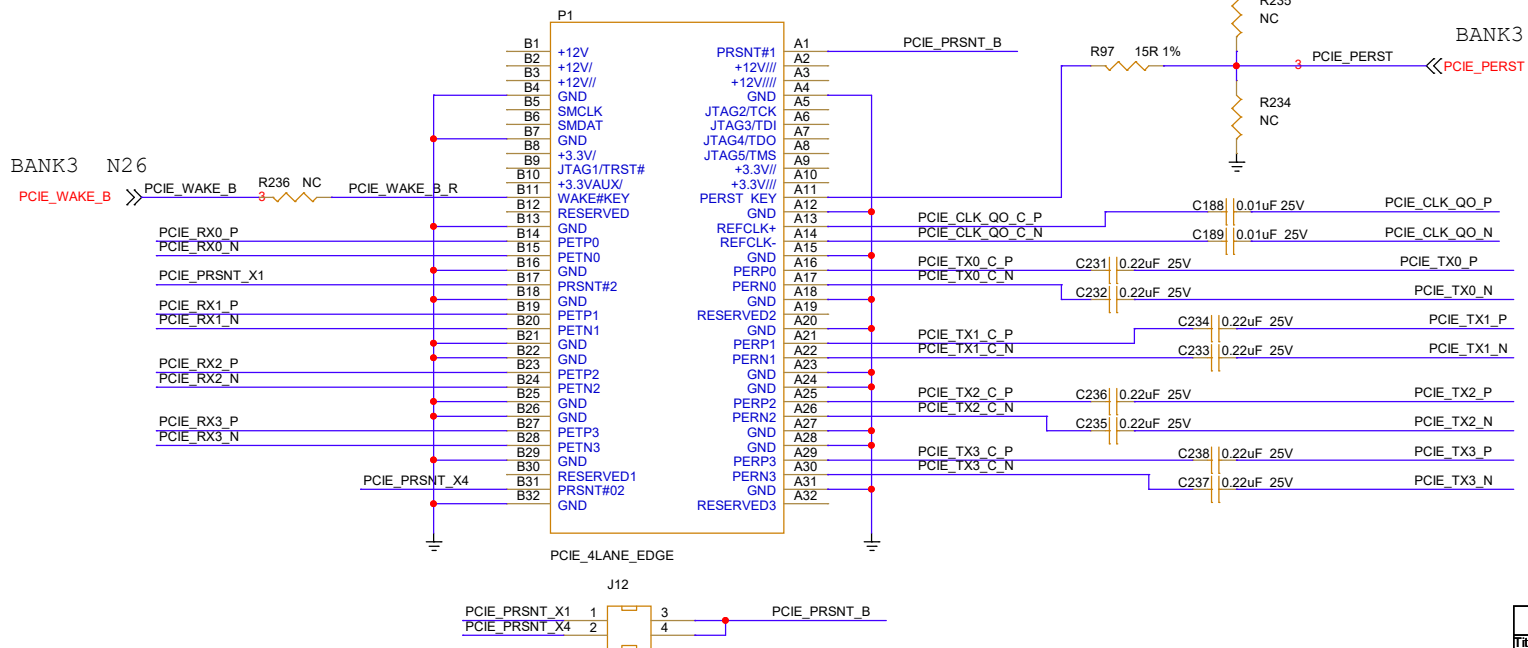
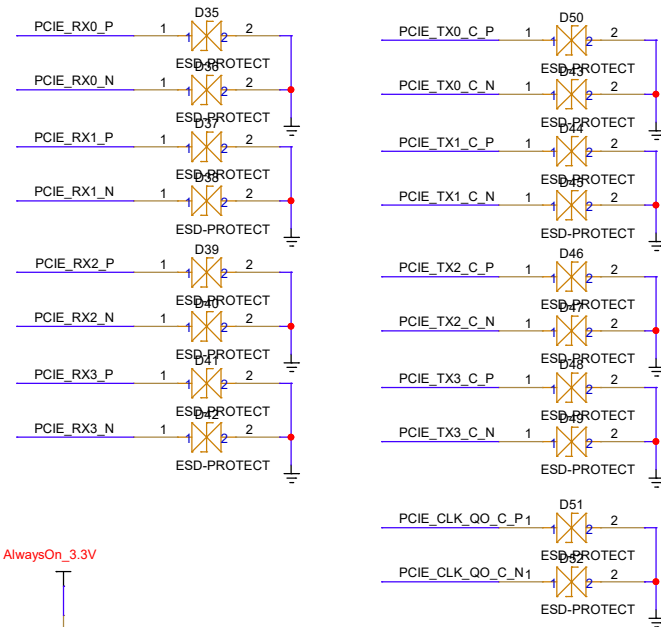
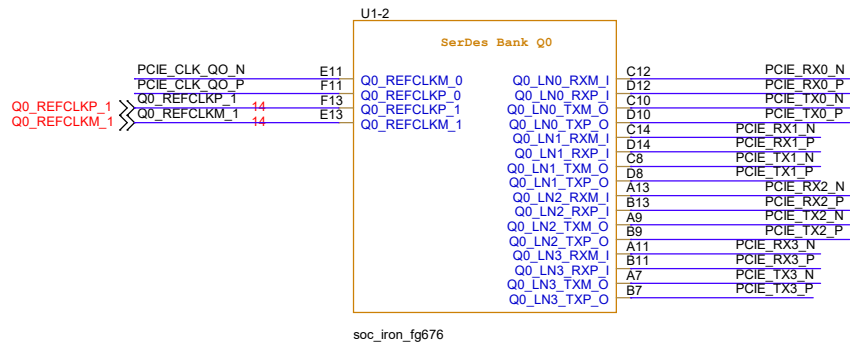
L20
 L19
 K18
 E22
 C22
 C26
 B26
 J15



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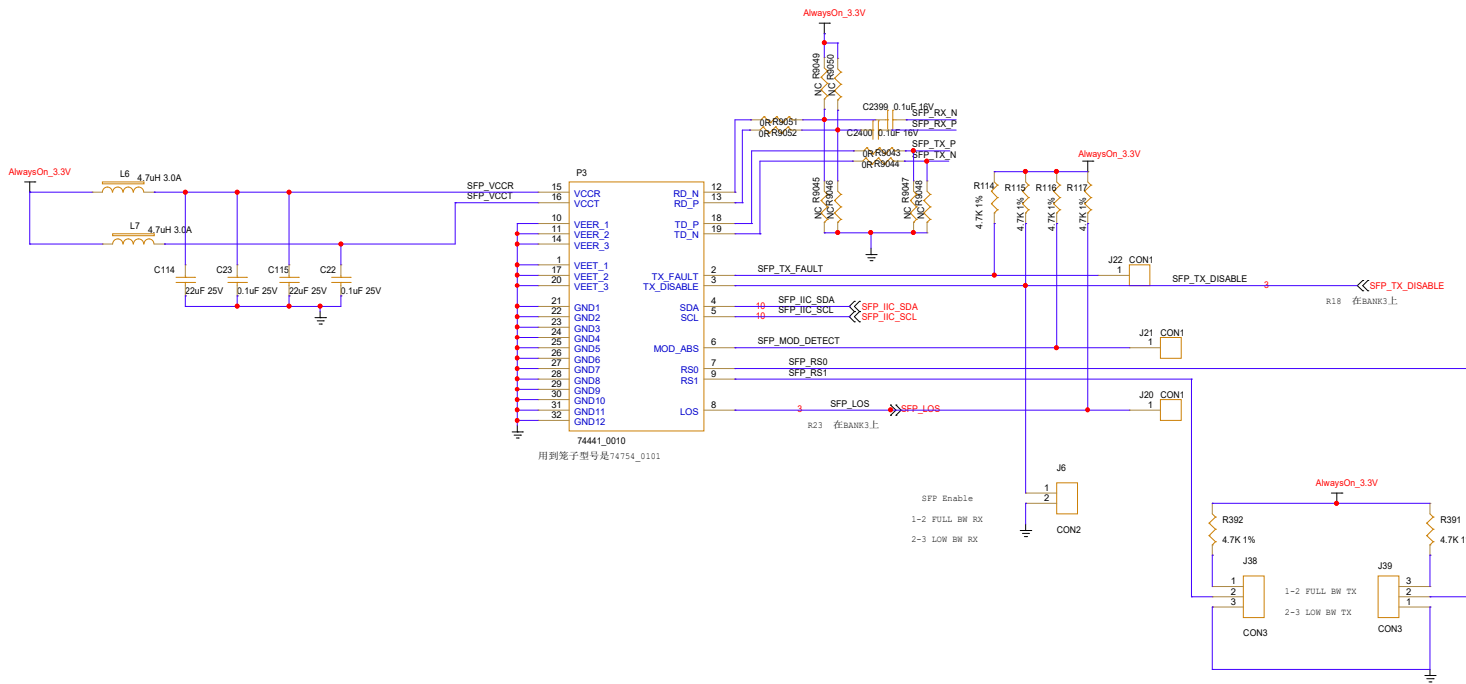
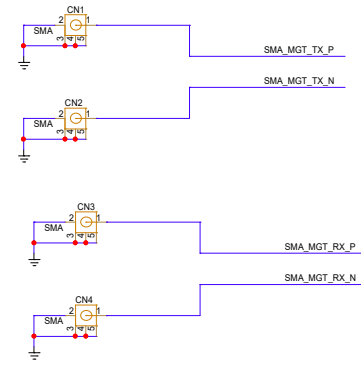
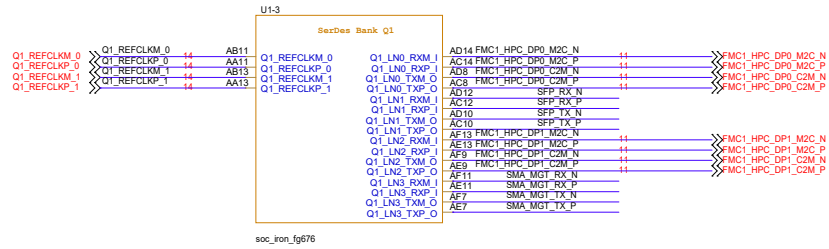
PCIe

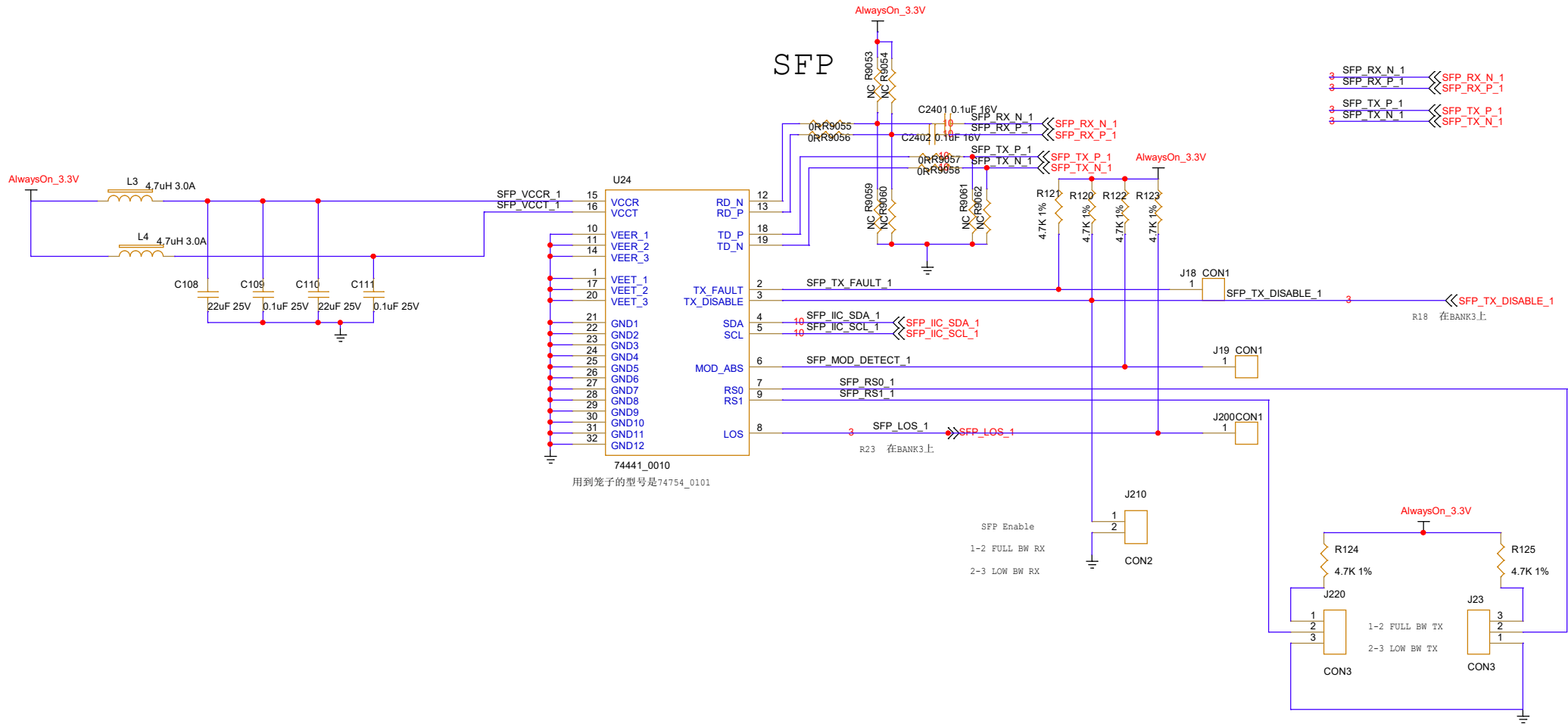
SerDes to SMP pin order could be swapped.



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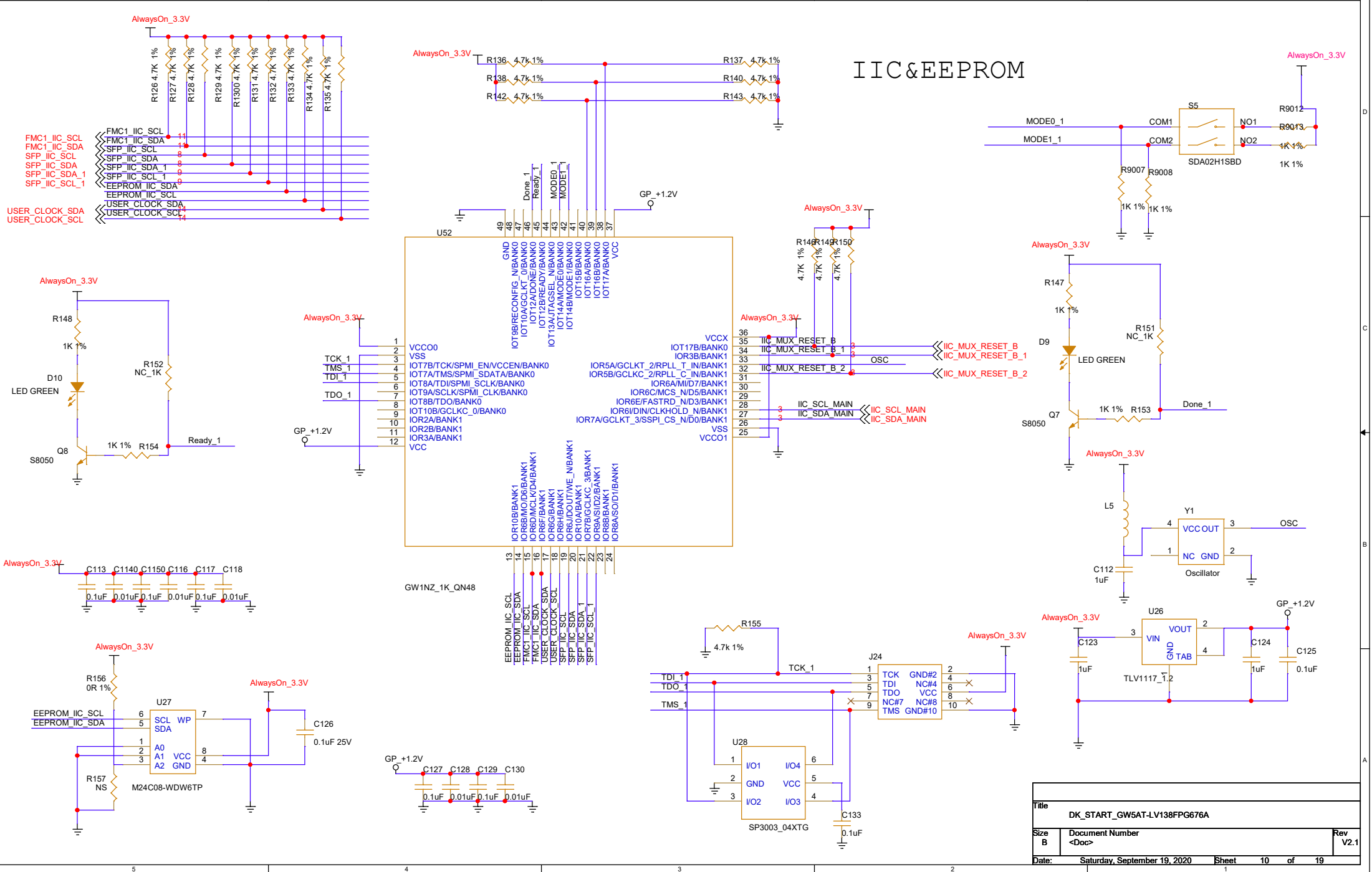
SFP





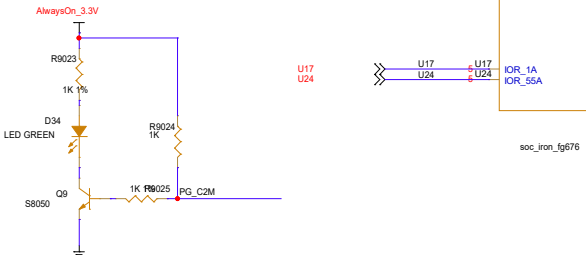
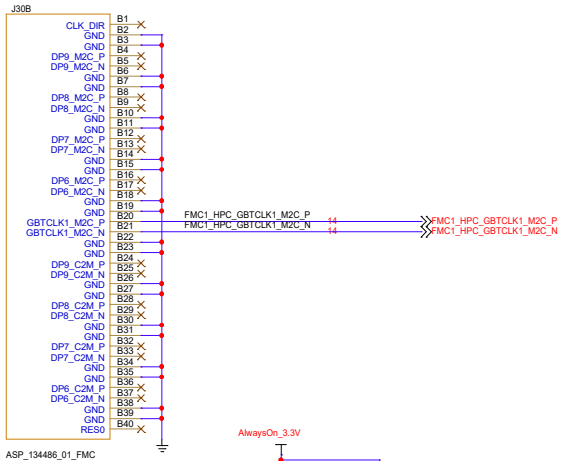
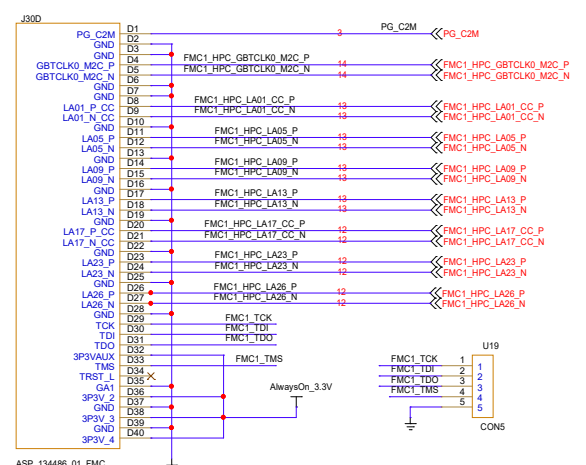
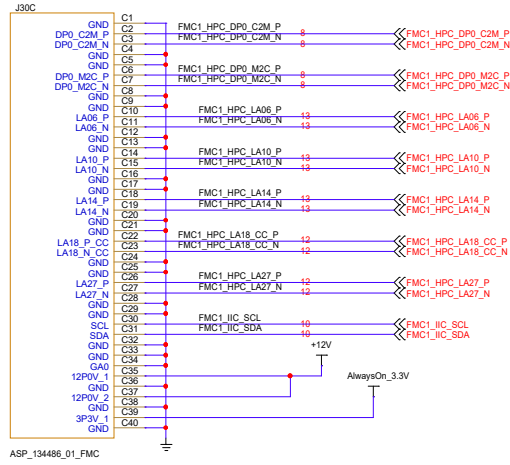
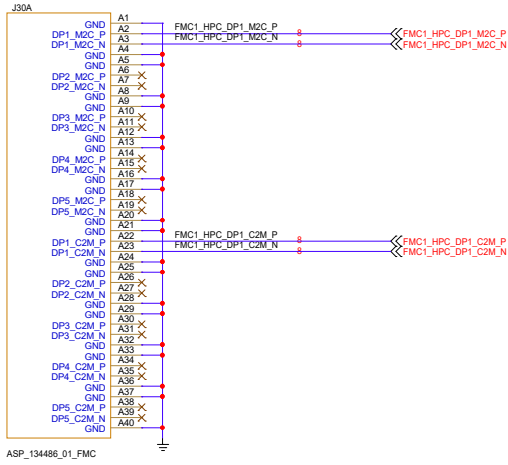
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IIC & EEPROM

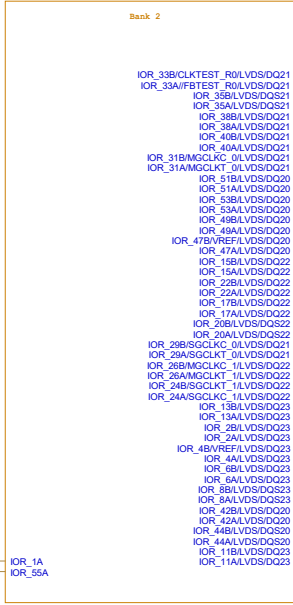


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FMC



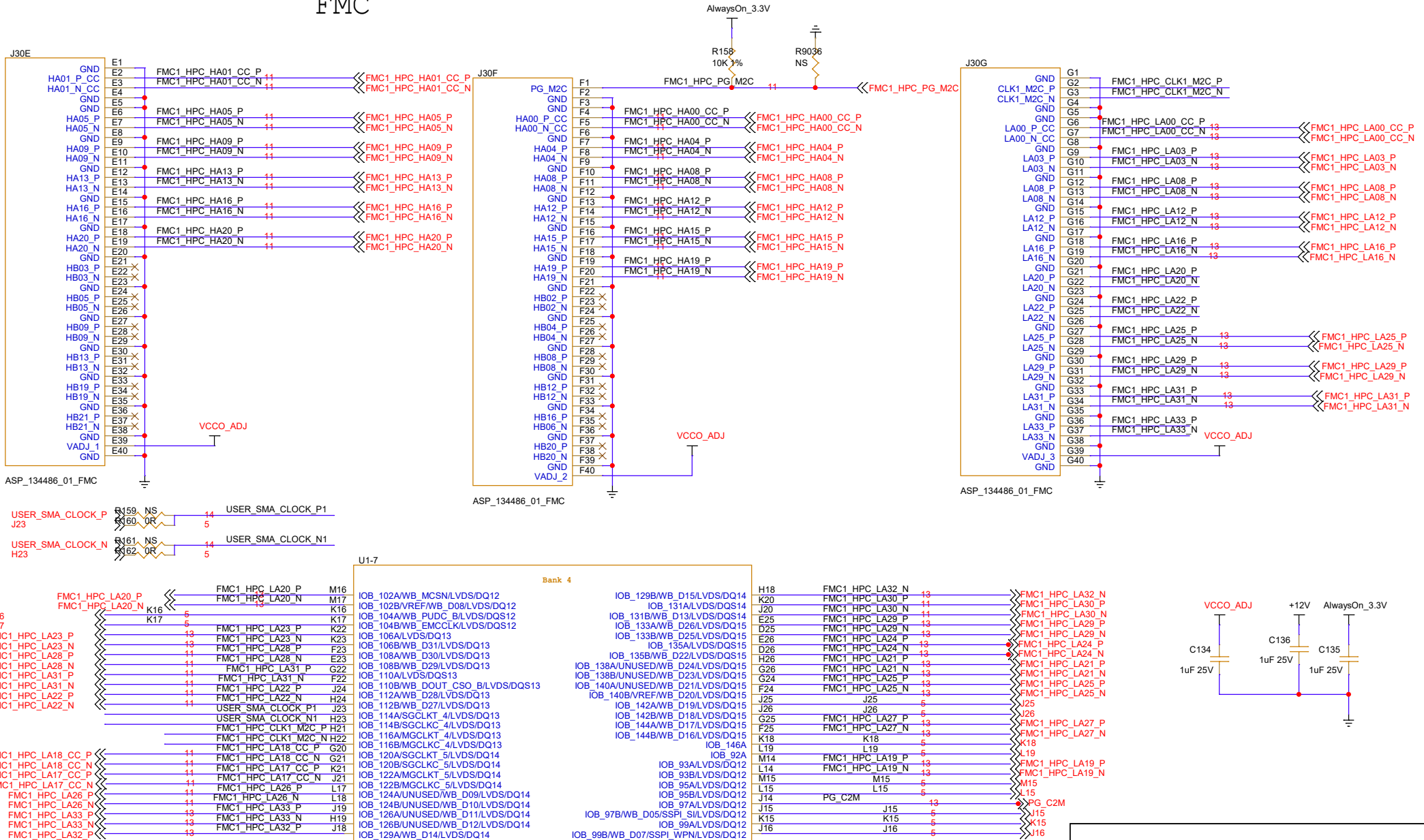
U1-5



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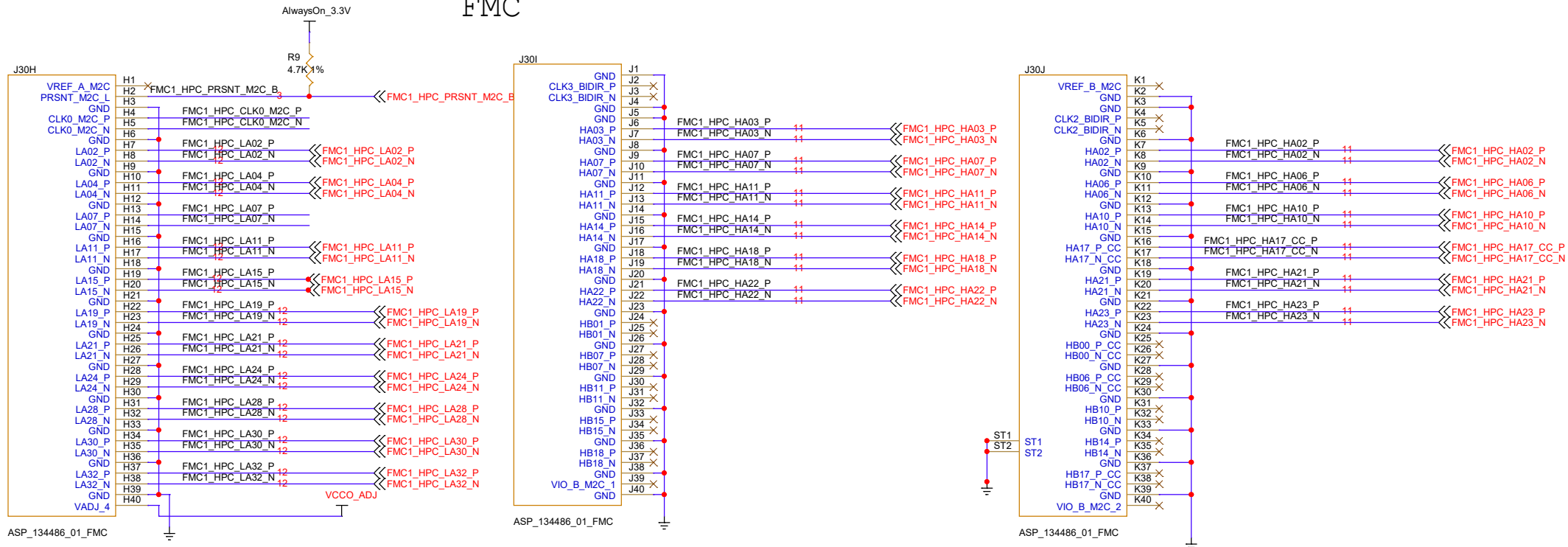
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FMC



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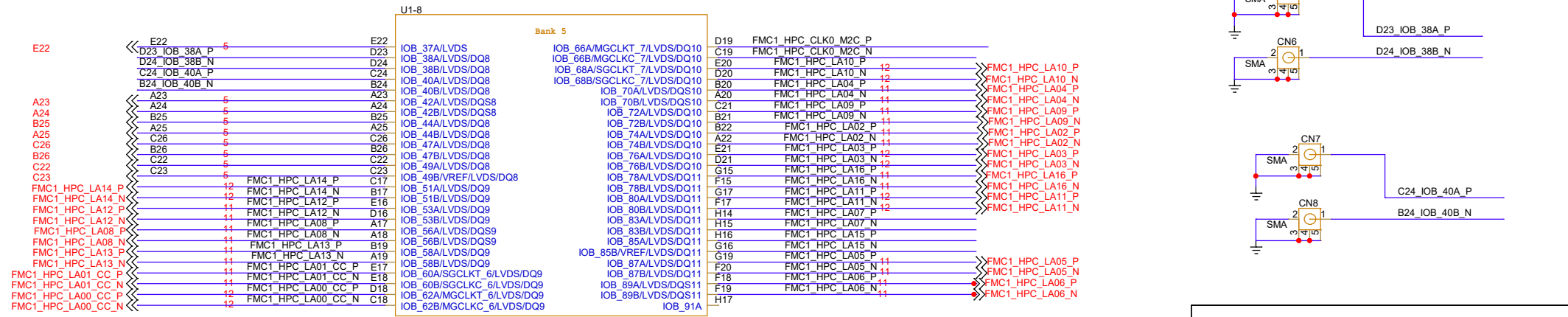
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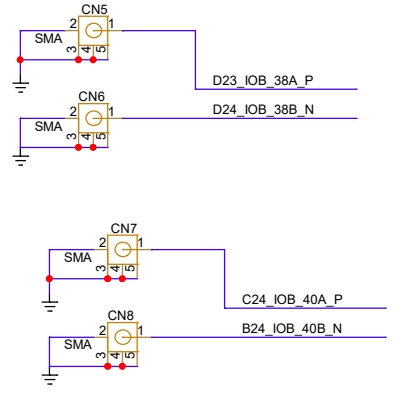
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ASP_134486_01_FMC

ASP_134486_01_FMC

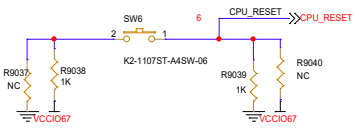
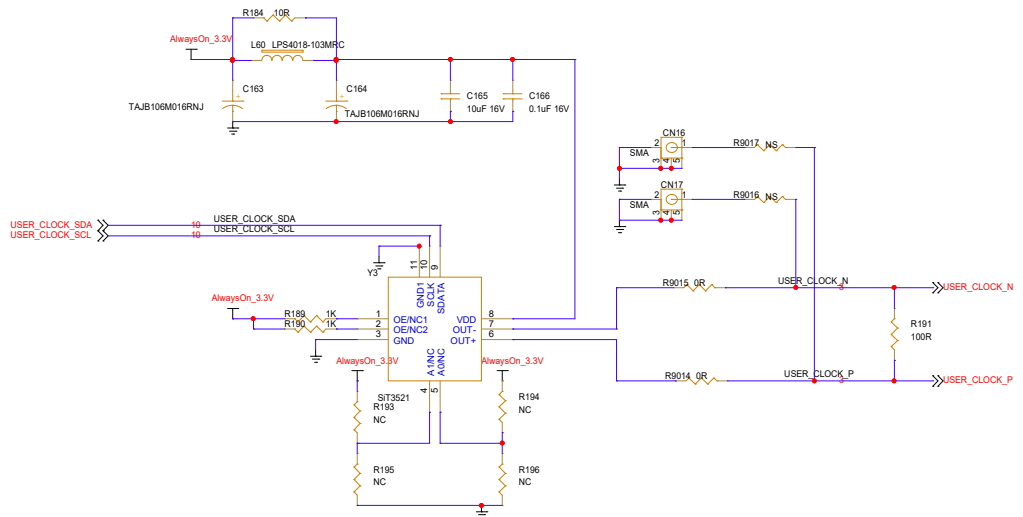
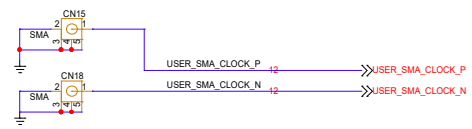
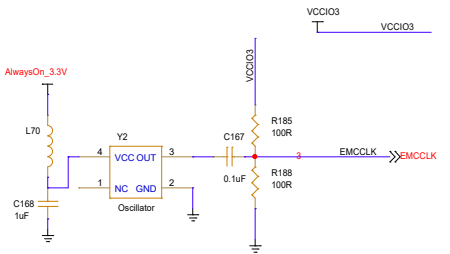
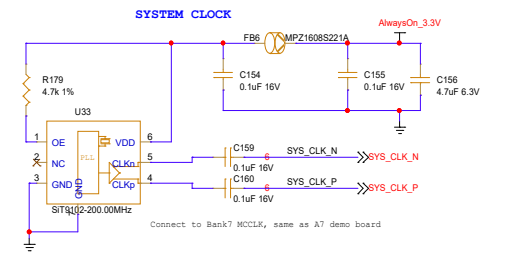
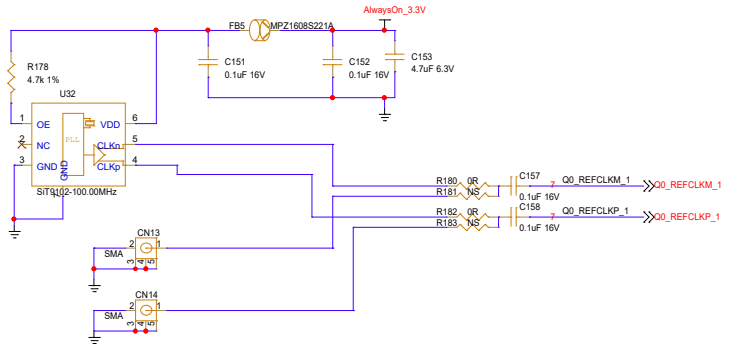
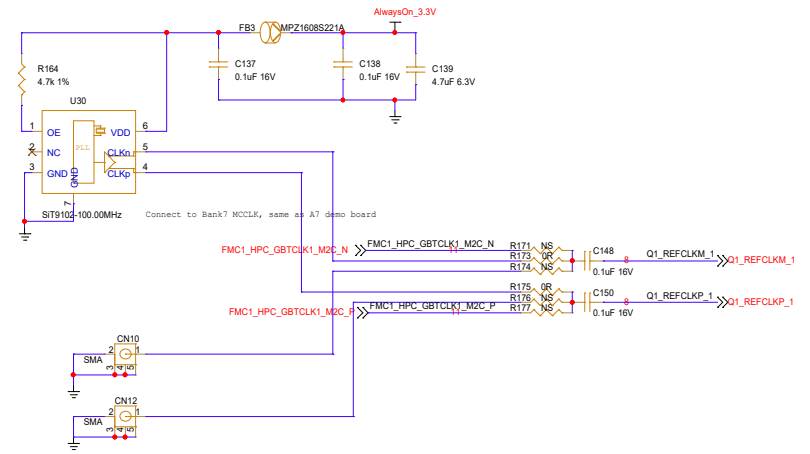
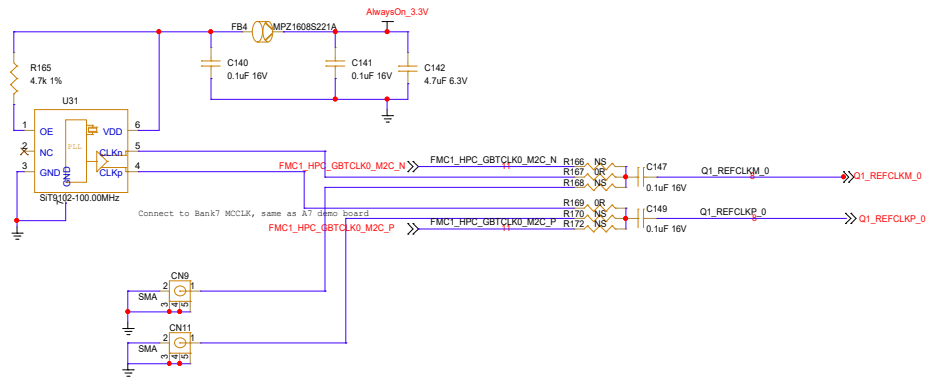


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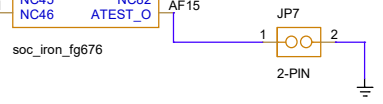
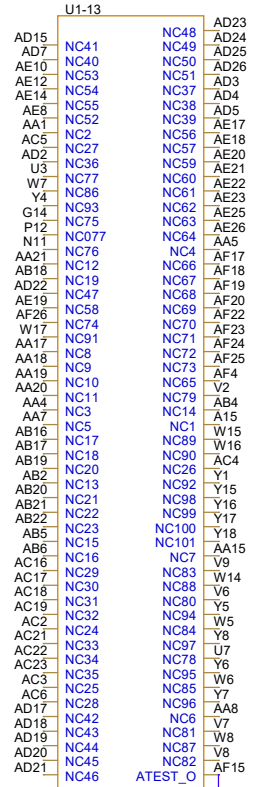
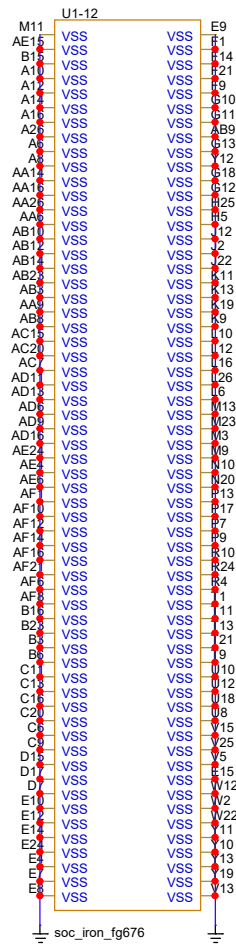
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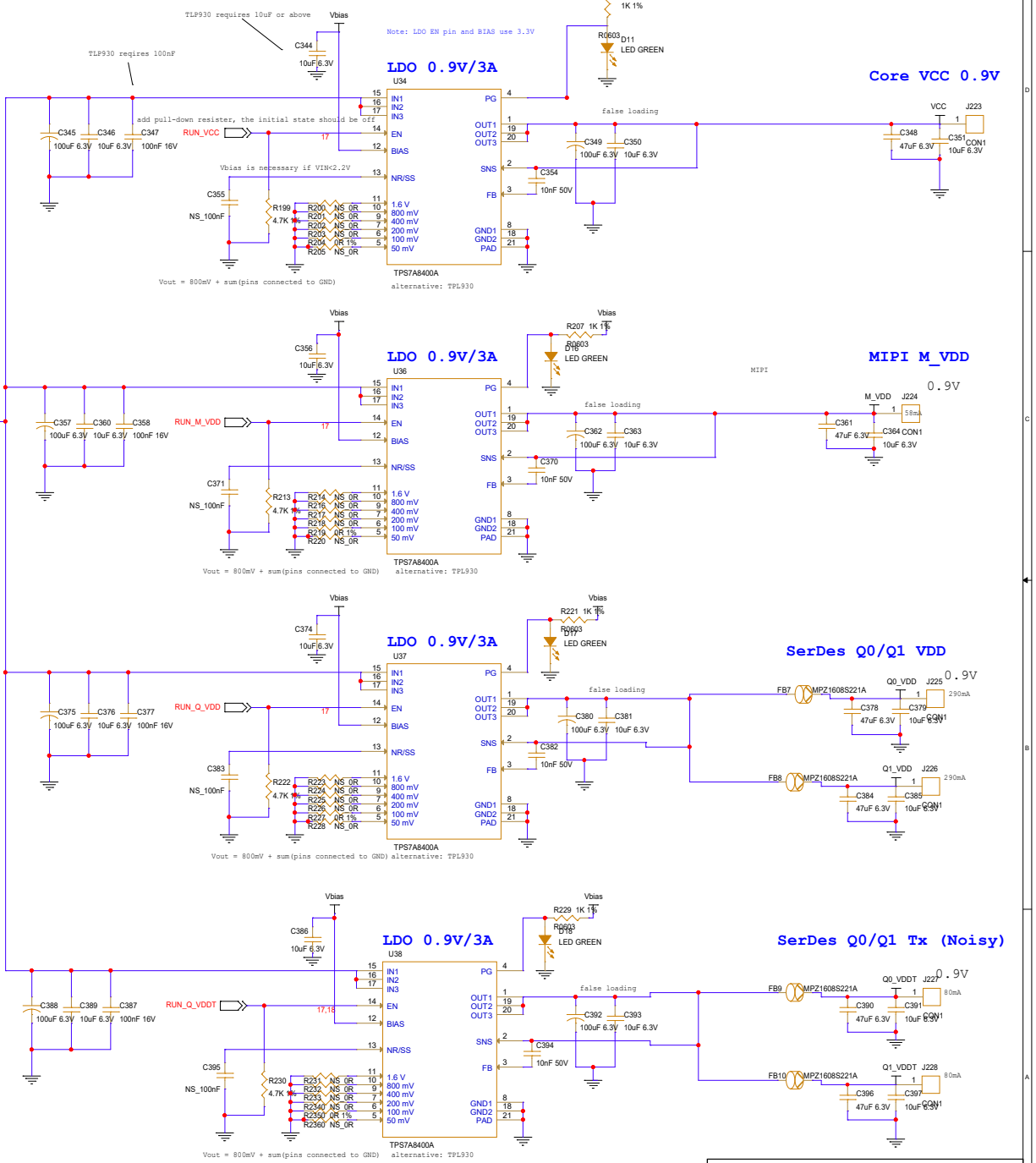
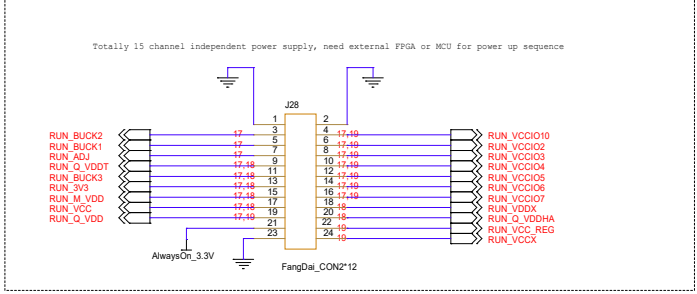
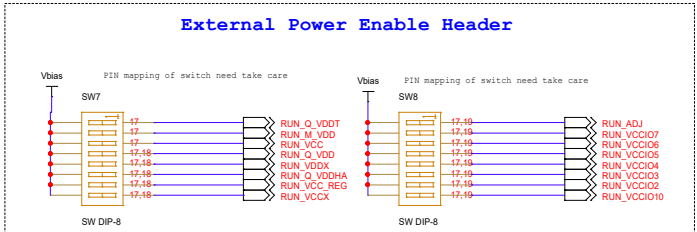
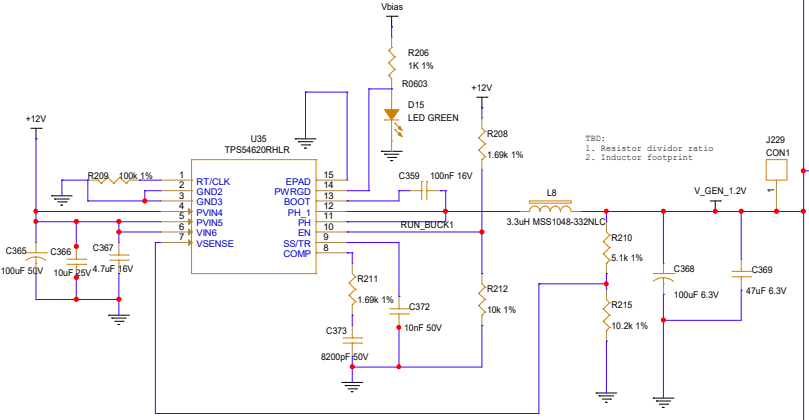
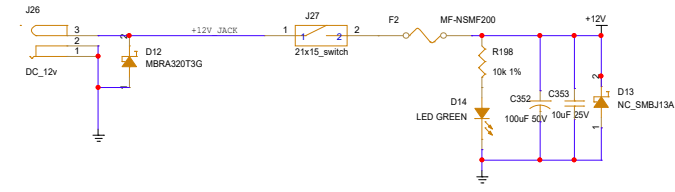
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GND & NC



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0.9V Power Supply



1.2V & 1.8V Power Supply

