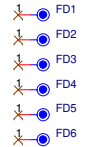
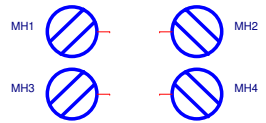
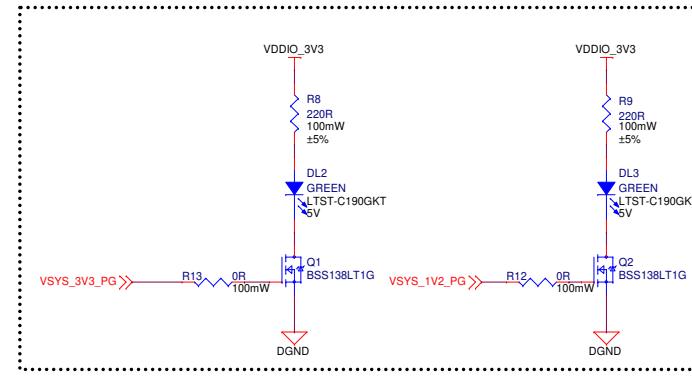
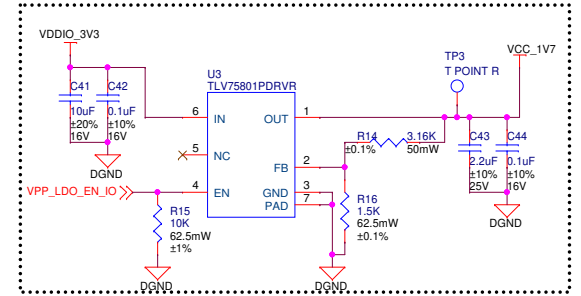
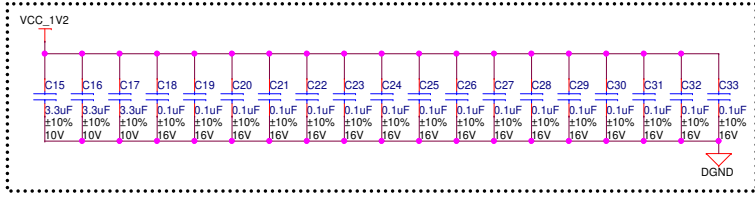
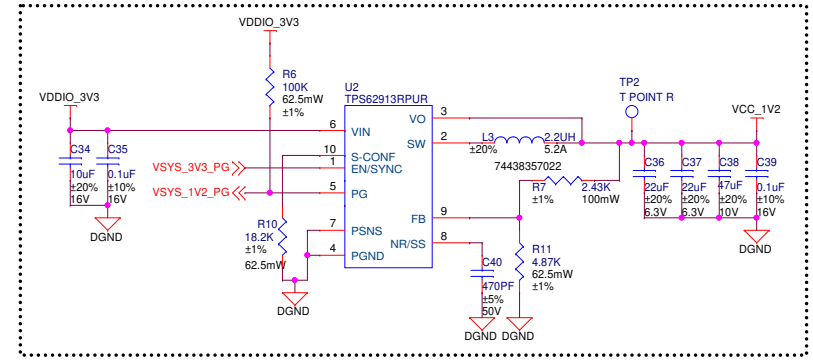
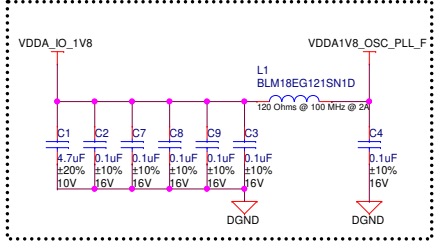
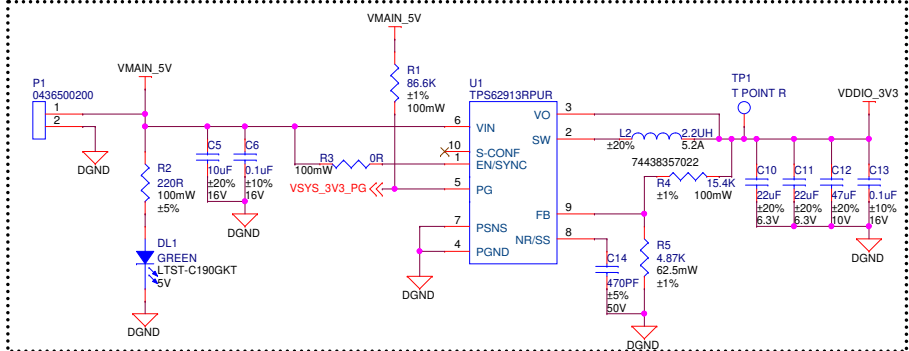


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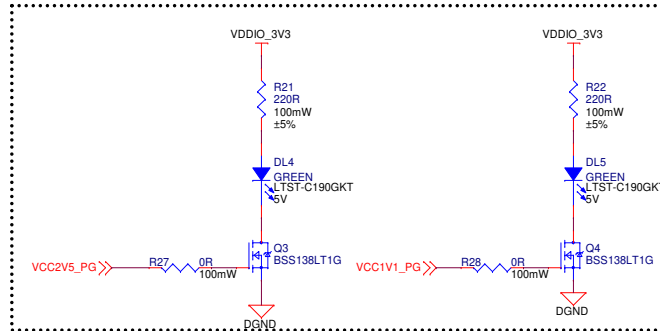
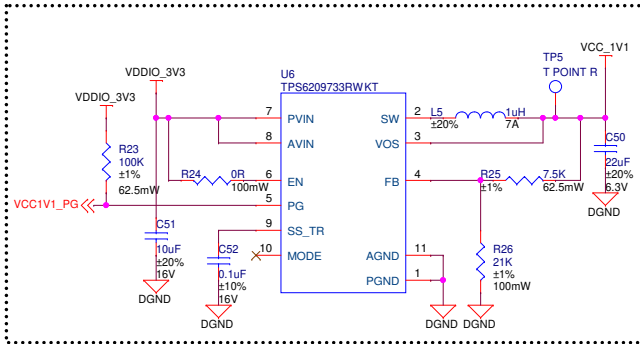
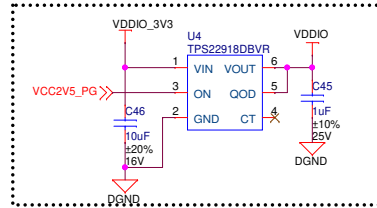
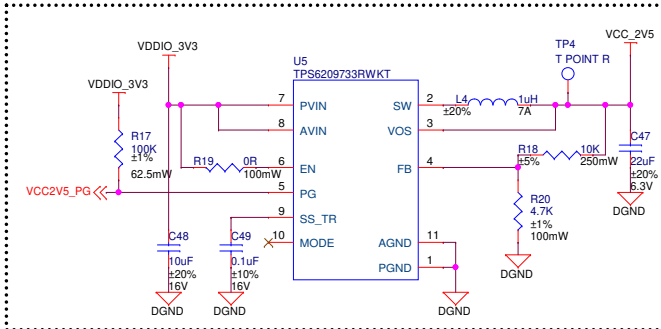
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Controller Power Supply



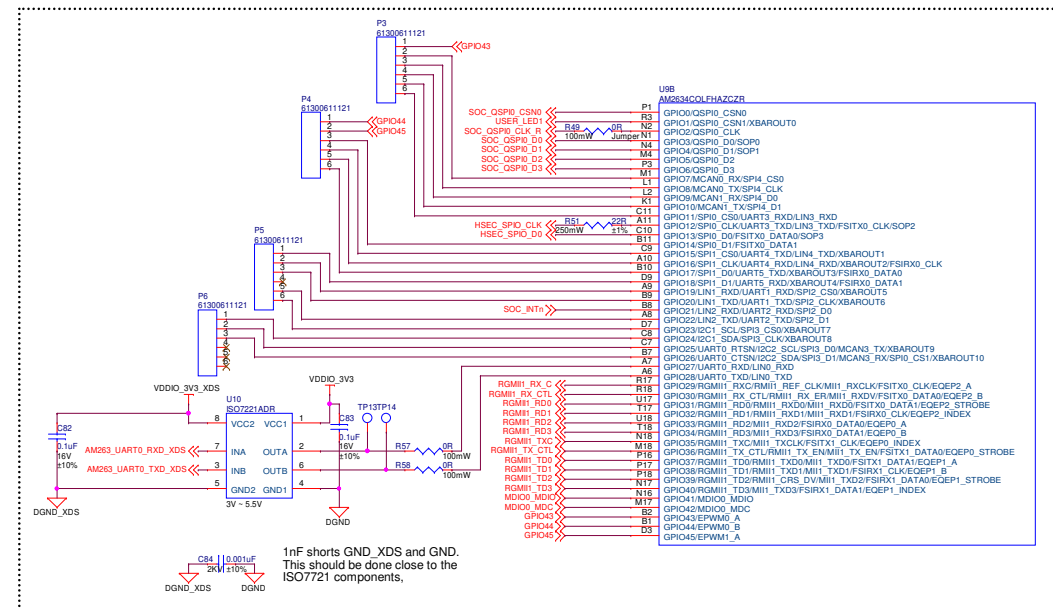
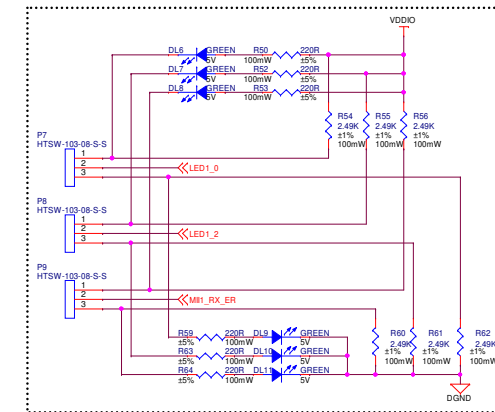
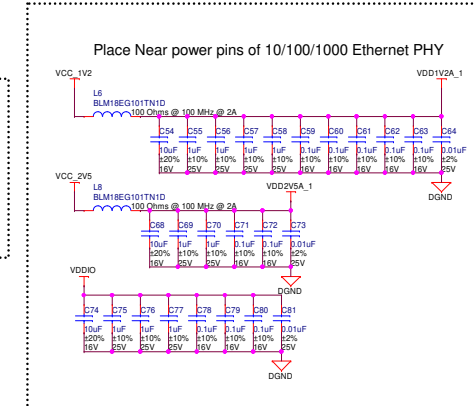
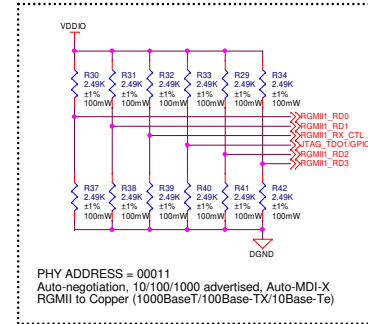
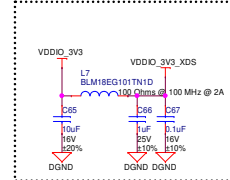
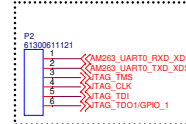
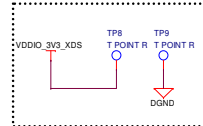
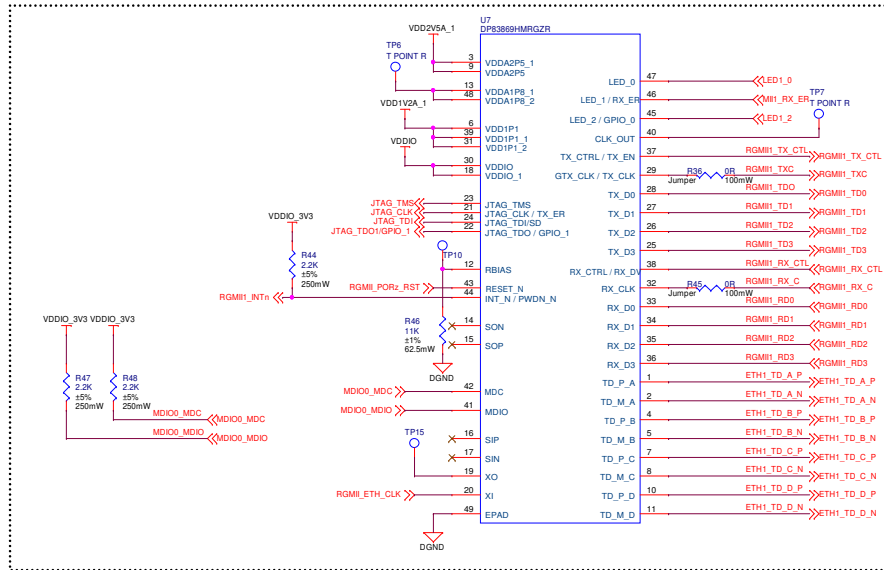
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Ethernet Power Supply



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CPSW Ethernet



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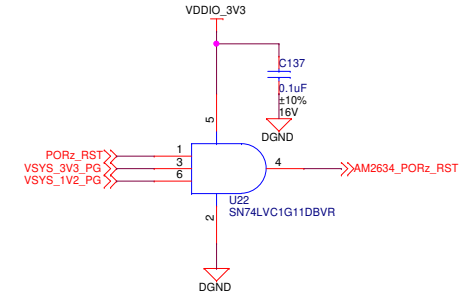
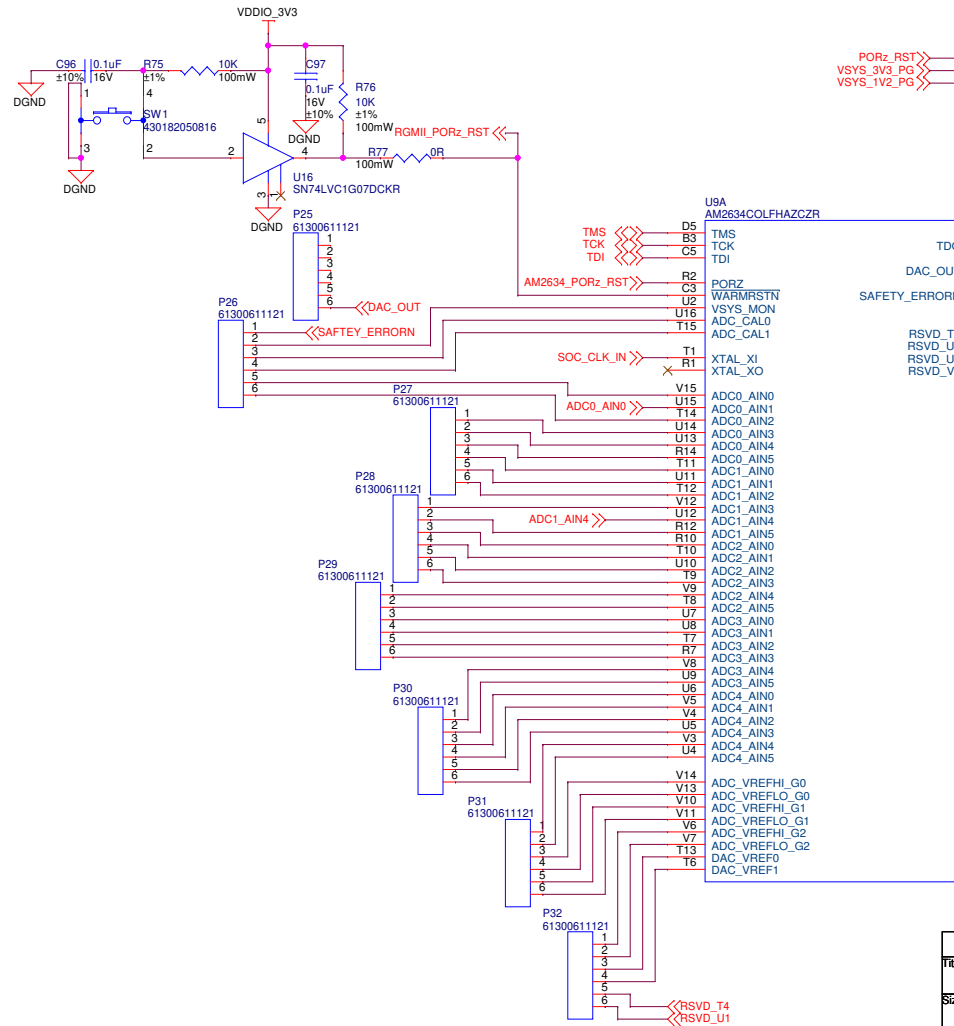
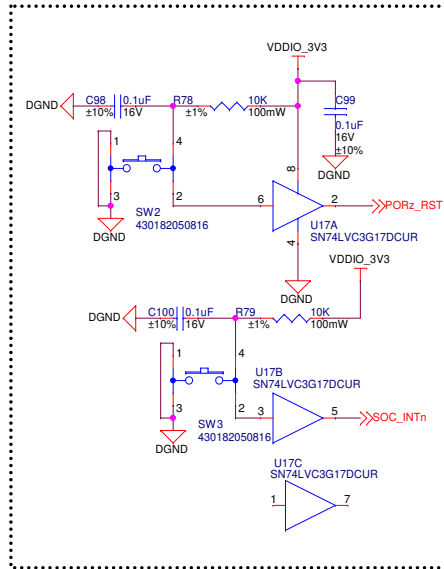
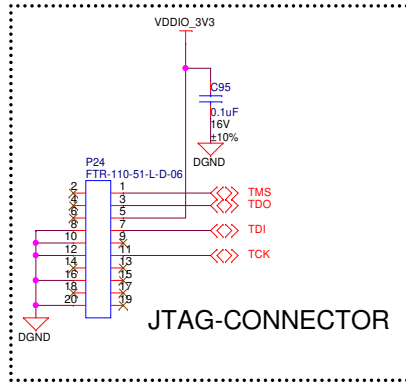
CPSW Ethernet Magnetics

The diagram illustrates the CPSW Ethernet Magnetics circuit. It shows the connection between a shielded cable (J1) and two USB-to-Ethernet adapters (U12 and U21). The circuit includes various components such as resistors (R65-R68, R69, C85-C88, C89, C90), capacitors, and the magnetics components (U11, U12, U21). The signal paths for Ethernet data pairs (ETH1_TD_D_P, ETH1_TD_D_N, ETH1_TD_C_P, ETH1_TD_C_N, ETH1_TD_B_P, ETH1_TD_B_N, ETH1_TD_A_P, ETH1_TD_A_N) are shown, along with their connection to the adapters. Grounding is indicated for the shield and various components.

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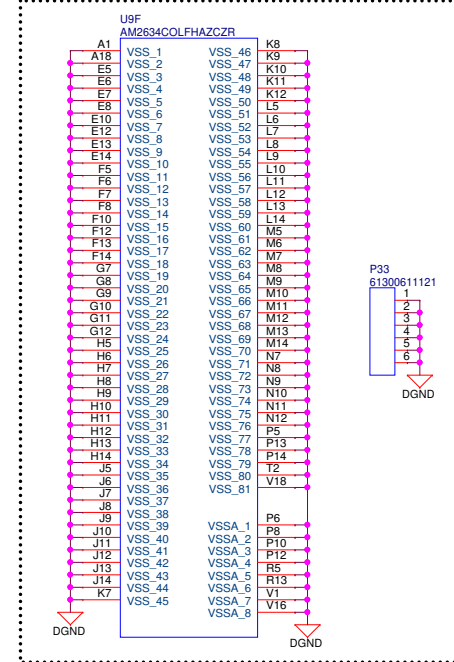
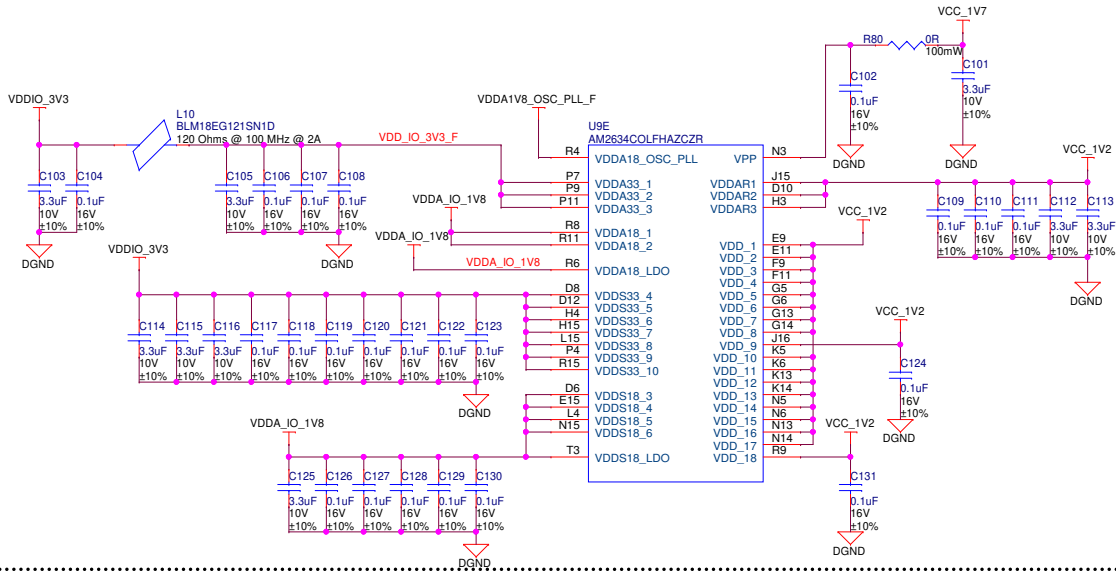
AM2634 Conn Part 1

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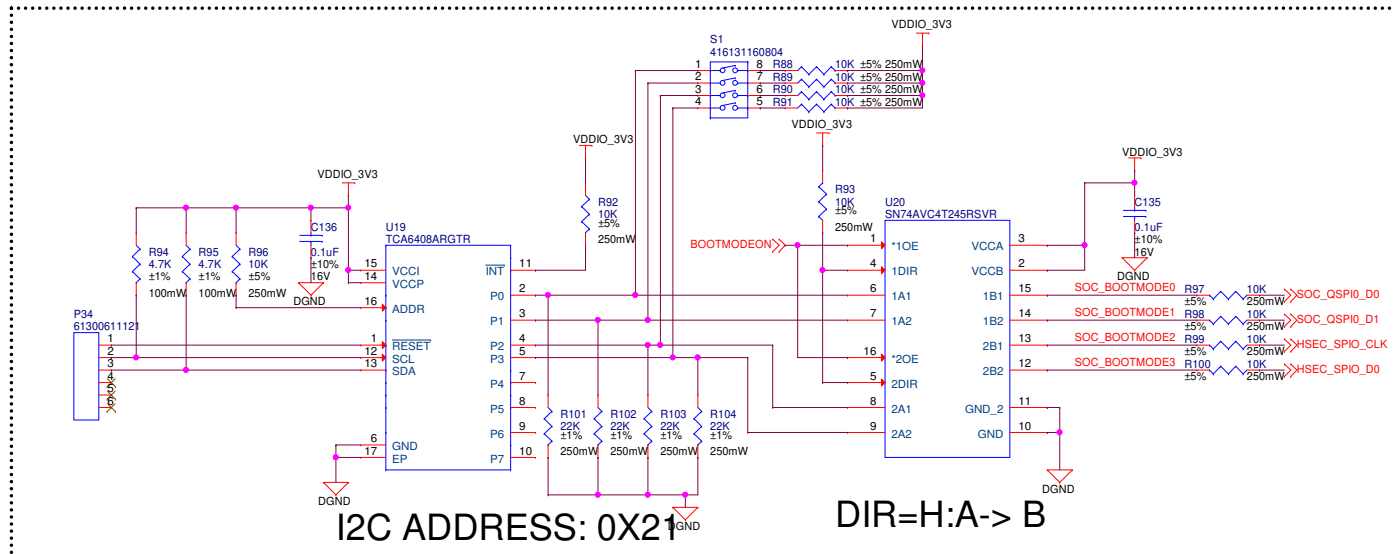
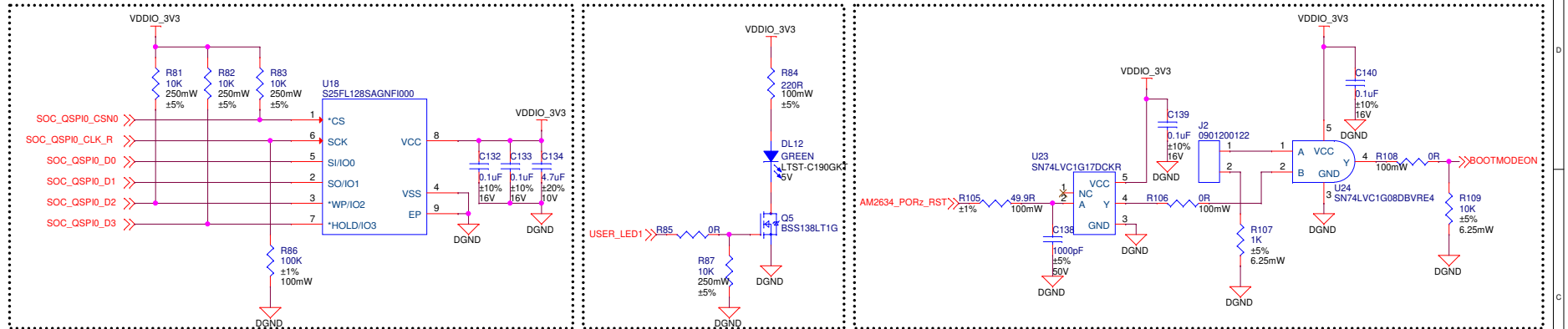


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BOOT SELECTION



I2C ADDRESS: 0X21

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