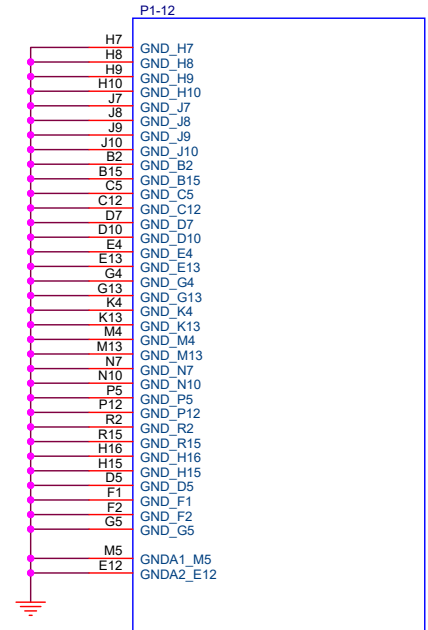


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IO A8 A8
IO B8 B8
IO C8 C8
IO D8 D8
IO A7 A7
IO A6 A6
IO B6 B6
IO A2 A2
IO B5 B5
IO A4 A4
IO B4 B4
IO D6 D6
IO A3 A3
IO B3 B3
IO C3 C3
IO D3 D3

P1-9
IO B8 A8
IO B8 B8
IO B8 C8
IO B8 D8
IO B8 A7
IO B8 F6
IO B8 F7
IO B8 A6
IO B8 B6
IO B8 A2
IO B8 B5
IO B8 A4
IO B8 B4
IO B8 D6
IO B8 A3
IO B8 B3
IO B8 C3
IO B8 D3

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IO C14 C14
IO D14 D14
IO D11 D11
IO D12 D12
IO A13 A13
IO B13 B13
IO A14 A14
IO B14 B14
IO E11 E11
IO E10 E10
IO A12 A12
IO B12 B12
IO A11 A11
IO B11 B11
IO F10 F10
IO F9 F9
IO F11 F11
IO A15 A15
IO A10 A10
IO B10 B10
IO C9 C9
IO D9 D9
IO E9 E9
IO A9 A9
IO B9 B9

P1-6
IO B7 C14
IO B7 D14
IO B7 D11
IO B7 D12
IO B7 A13
IO B7 B13
IO B7 A14/PLL2_CLKOUTN
IO B7 B14/PLL2_CLKOUTP
IO B7 E11/RUP4
IO B7 E10/RDN4
IO B7 A12
IO B7 B12
IO B7 A11
IO B7 B11
IO B7 F10
IO B7 F9
IO B7 F11
IO B7 A15
IO B7 A10
IO B7 B10
IO B7 C9
IO B7 D9
IO B7 E9
IO B7 A9
IO B7 B9

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IO N13 N13
IO M12 M12
IO K12 K12
IO N14 N14
IO P15 P15
IO P16 P16
IO R16 R16
IO K11 K11
IO N16 N16
IO N15 N15
IO L13 L13
IO L16 L16
IO L15 L15
IO J11 J11
IO K16 K16
IO K15 K15
IO J14 J14
IO J12 J12
IO J13 J13

P1-6
IO B5 N13
IO B5 M12
IO B5 L12
IO B5 K12
IO B5 N14/RUP3
IO B5 P15/RDN3
IO B5 R16
IO B5 K11
IO B5 N16
IO B5 N15
IO B5 L13
IO B5 L16
IO B5 L15
IO B5 J11
IO B5 K16
IO B5 K15
IO B5 J14
IO B5 J12
IO B5 J13

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IO D4 D4
IO E5 E5
IO F5 F5
IO B1 B1
IO C2 C2
IO D1 D1
IO G2 G2
IO G1 G1

P1-2
IO B1_D4
IO B1_E5
IO B1_F5
IO B1_B1
IO B1_C2
IO B1_D1
IO B1_G2
IO B1_G1

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IO F13 F13
IO B16 B16
IO D16 D16
IO D15 D15
IO G11 G11
IO C16 C16
IO C15 C15

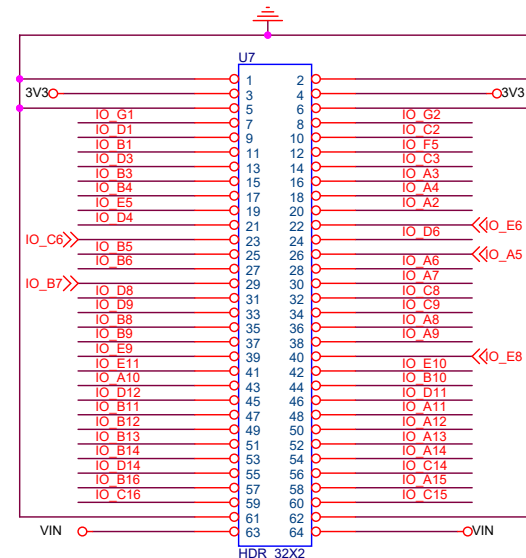
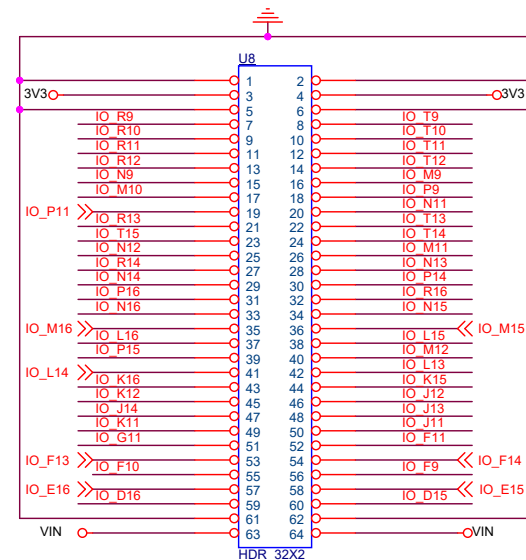
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IO B6_D16
IO B6_D15
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IO B6_C16
IO B6_C15

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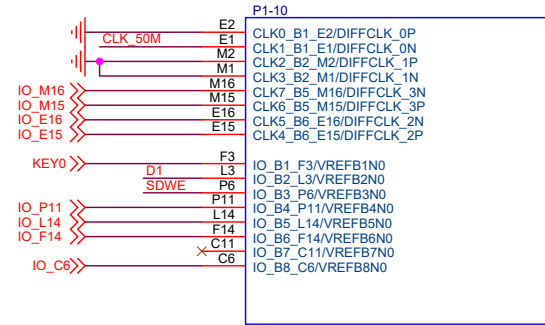
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IO M9 M9
IO N9 N9
IO R10 R10
IO T10 T10
IO R11 R11
IO T11 T11
IO R12 R12
IO T12 T12
IO P9 P9
IO R13 R13
IO T13 T13
IO M10 M10
IO N11 N11
IO T14 T14
IO T15 T15
IO R14 R14
IO P14 P14
IO M11 M11
IO N12 N12

P1-5
IO B4_R9
IO B4_T9
IO B4_K9
IO B4_L9
IO B4_M9
IO B4_N9
IO B4_R10
IO B4_T10
IO B4_R11
IO B4_T11
IO B4_R12
IO B4_T12
IO B4_K10
IO B4_L10
IO B4_P9
IO B4_R13
IO B4_T13
IO B4_M10/RUP2
IO B4_N11/RDN2
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IO B4_L11
IO B4_M11
IO B4_N12

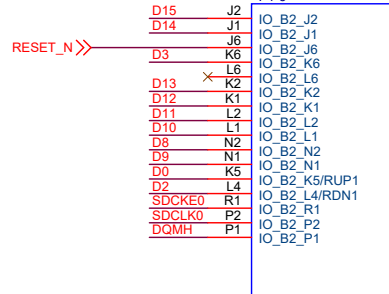
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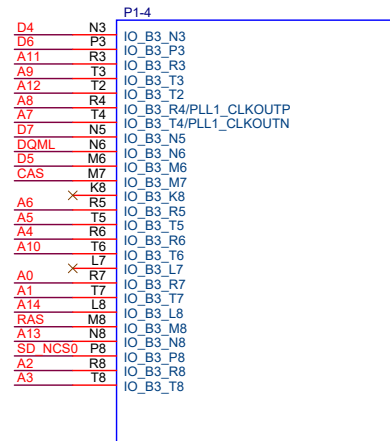
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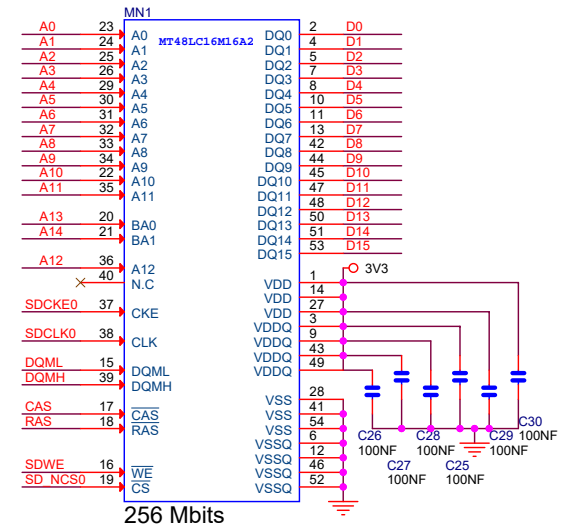
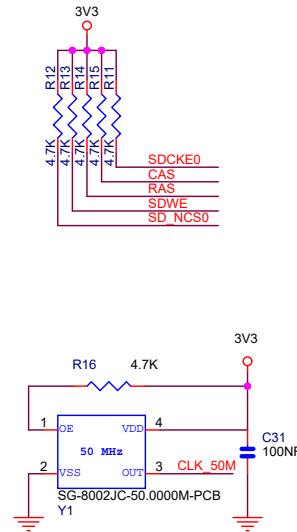
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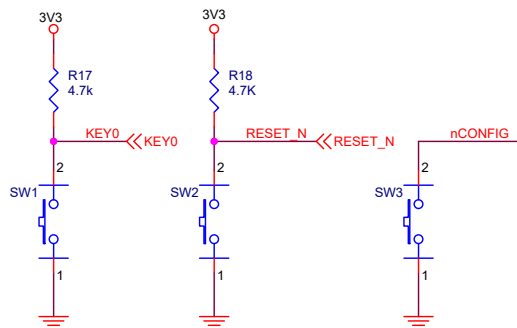


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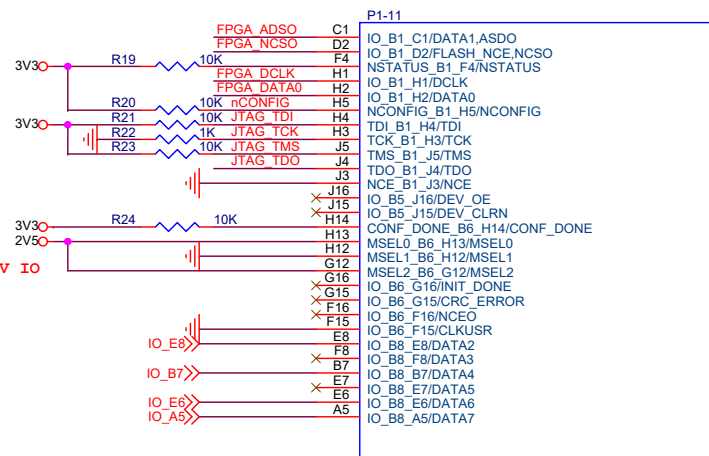
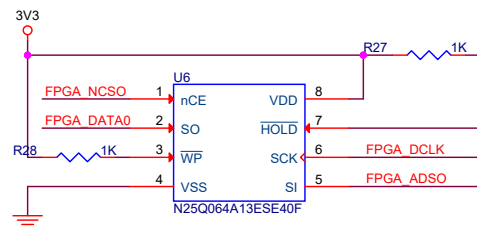
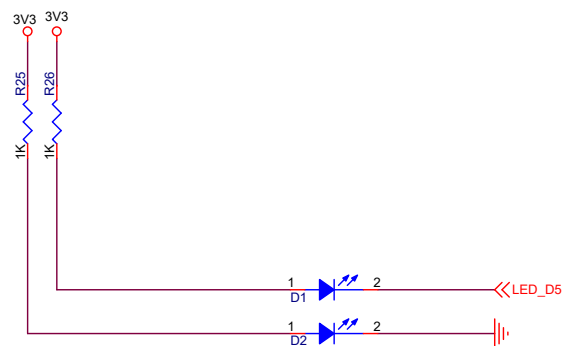


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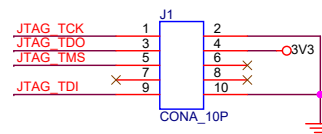
F1
F2



MSEL[2:0]=101:
ASx1, Fast POR, 3.3V IO



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