

U1A			
Bank 2			
B2_R1_P	B2_R1_P	F15	IOR1A
B2_R2_P	B2_R2_P	E13	IOR2A/LVDS/DQ23/X16
B2_R2_N	B2_R2_N	E14	IOR2B/LVDS/DQ23
B2_R4_P	B2_R4_P	D14	IOR4A/LVDS/DQ23/X16
B2_R4_N	B2_R4_N	D15	IOR4B/LVDS/DQ23
B2_R6_P	B2_R6_P	E16	IOR6A/LVDS/DQ23/X16
B2_R6_N	B2_R6_N	D16	IOR6B/LVDS/DQ23
B2_R8_P	B2_R8_P	C14	IOR8A/LVDS/DQ23/X16
B2_R8_N	B2_R8_N	C15	IOR8B/LVDS/DQ23
B2_R8_P	B2_R8_P	F13	IOR11A/LVDS/DQ23/X16
B2_R11_P	B2_R11_P	F14	IOR11B/LVDS/DQ23
B2_R11_N	B2_R11_N	F16	IOR13A/LVDS/DQ23/X16
B2_R13_P	B2_R13_P	E17	IOR13B/LVDS/DQ23
B2_R13_N	B2_R13_N	A13	IOR15A/LVDS/DQ22/X16
B2_R15_P	B2_R15_P	A14	IOR15B/LVDS/DQ22
B2_R15_N	B2_R15_N	C13	IOR17A/LVDS/DQ22/X16
B2_R17_P	B2_R17_P	B13	IOR17B/LVDS/DQ22
B2_R17_N	B2_R17_N	A15	IOR20A/LVDS/DQ22/X16
B2_R20_P	B2_R20_P	A16	IOR20B/LVDS/DQ22
B2_R20_N	B2_R20_N	B15	IOR22A/LVDS/DQ22/X16
B2_R22_P	B2_R22_P	B16	IOR22B/LVDS/DQ22
B2_R22_N	B2_R22_N		
B2_R24_P	B2_R24_P	B17	IOR24A/SGCLKT_1/RPLL0_T_FBO/RPLL1_T_FBO/LVDS/DQ22/X16
B2_R24_N	B2_R24_N	B18	IOR24B/SGCLKC_1/RPLL0_C_FBO/RPLL1_C_FBO/LVDS/DQ22
B2_R26_P	B2_R26_P	D17	IOR26A/MGCLKT_1/RPLL0_T_FBI/RPLL1_T_FBI/LVDS/DQ22/X16
B2_R26_N	B2_R26_N	C17	IOR26B/MGCLKC_1/RPLL0_C_FBI/RPLL1_C_FBI/LVDS/DQ22
B2_R29_P	B2_R29_P	E19	IOR29A/SGCLKT_0/RPLL0_T_IN0/RPLL1_T_IN0/LVDS/DQ21/X16
B2_R29_N	B2_R29_N	D19	IOR29B/SGCLKC_0/RPLL0_C_IN0/RPLL1_C_IN0/LVDS/DQ21
B2_R31_P	B2_R31_P	C18	IOR31A/MGCLKT_0/RPLL0_T_IN1/RPLL1_T_IN1/LVDS/DQ21/X16
B2_R31_N	B2_R31_N	C19	IOR31B/MGCLKC_0/RPLL0_C_IN1/RPLL1_C_IN1/LVDS/DQ21
B2_R33_P	B2_R33_P	F19	IOR33A/FBTEST_R0/LVDS/DQ21/X16
B2_R33_N	B2_R33_N	F20	IOR33B/CLKTEST_R0/LVDS/DQ21

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U1D			
Bank 5			
B5_B51_P	B5_B51_P	AB11	IOB51A/LVDS/DQ9/X16
B5_B51_N	B5_B51_N	AB12	IOB51B/LVDS/DQ9
B5_B53_P	B5_B53_P	AA9	IOB53A/LVDS/DQ9/X16
B5_B53_N	B5_B53_N	AB10	IOB53B/LVDS/DQ9
B5_B56_P	B5_B56_P	AA10	IOB56A/LVDS/DQ9/X16
B5_B56_N	B5_B56_N	AA11	IOB56B/LVDS/DQ9
B5_B58_P	B5_B58_P	V10	IOB58A/LVDS/DQ9/X16
B5_B58_N	B5_B58_N	W10	IOB58B/LVDS/DQ9
B5_B70_P	B5_B70_P	T14	IOB70A/LVDS/DQ10/X16
B5_B70_N	B5_B70_N	T15	IOB70B/LVDS/DQ10
B5_B72_P	B5_B72_P	W15	IOB72A/LVDS/DQ10/X16
B5_B72_N	B5_B72_N	W16	IOB72B/LVDS/DQ10
B5_B76_P	B5_B76_P	T16	IOB76A/LVDS/DQ10/X16
B5_B76_N	B5_B76_N	U16	IOB76B/LVDS/DQ10
B5_B80_P	B5_B80_P	Y11	IOB80A/SGCLKT_6/BPLL0_T_IN0/BPLL1_T_IN0/LVDS/DQ9/X16
B5_B80_N	B5_B80_N	Y12	IOB80B/SGCLKC_6/BPLL0_C_IN0/BPLL1_C_IN0/LVDS/DQ9
B5_B62_P	B5_B62_P	W11	IOB62A/MGCLKT_6/BPLL0_T_IN1/BPLL1_T_IN1/LVDS/DQ9/X16
B5_B62_N	B5_B62_N	W12	IOB62B/MGCLKC_6/BPLL0_C_IN1/BPLL1_C_IN1/LVDS/DQ9
B5_B66_P	B5_B66_P	V13	IOB66A/MGCLKT_7/BPLL0_T_FBO/BPLL1_T_FBO/LVDS/DQ10/X16
B5_B66_N	B5_B66_N	V14	IOB66B/MGCLKC_7/BPLL0_C_FBO/BPLL1_C_FBO/LVDS/DQ10
B5_B68_P	B5_B68_P	U15	IOB68A/SGCLKT_7/BPLL0_T_FBI/BPLL1_T_FBI/LVDS/DQ10/X16
B5_B68_N	B5_B68_N	V15	IOB68B/SGCLKC_7/BPLL0_C_FBI/BPLL1_C_FBI/LVDS/DQ10

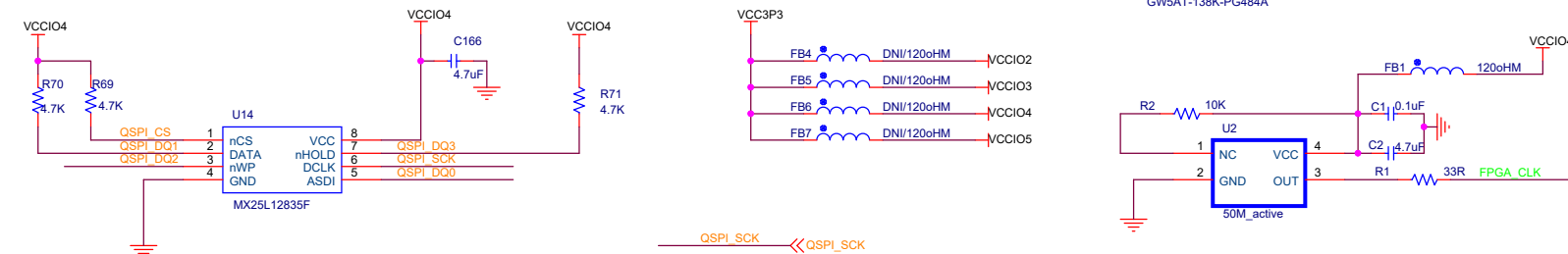
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U1B			
Bank 3			
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B3_R58_P	B3_R58_P	K17	IOR58A/LVDS/DQ19/X16
B3_R58_N	B3_R58_N	J17	IOR58B/LVDS/DQ19
B3_R60_P	B3_R60_P	K13	IOR60A/LVDS/DQ19/X16
B3_R60_N	B3_R60_N	K14	IOR60B/LVDS/DQ19
B3_R62_P	B3_R62_P	L14	IOR62A/LVDS/DQ19/X16
B3_R62_N	B3_R62_N	L15	IOR62B/LVDS/DQ19
B3_R65_P	B3_R65_P	L16	IOR65A/LVDS/DQ19/X16
B3_R65_N	B3_R65_N	K16	IOR65B/LVDS/DQ19
B3_R67_P	B3_R67_P	M15	IOR67A/LVDS/DQ19/X16
B3_R67_N	B3_R67_N	M16	IOR67B/LVDS/DQ19
B3_R69_P	B3_R69_P	G20	IOR69A/LVDS/DQ18/X16
B3_R69_N	B3_R69_N	M21	IOR69B/LVDS/DQ18
B3_R71_P	B3_R71_P	L21	IOR71A/LVDS/DQ18/X16
B3_R71_N	B3_R71_N	L21	IOR71B/LVDS/DQ18
B3_R73_P	B3_R73_P	M17	IOR73A
B3_R74_P	B3_R74_P	J22	IOR74A/LVDS/DQ18/X16
B3_R74_N	B3_R74_N	K21	IOR74B/LVDS/DQ18
B3_R76_P	B3_R76_P	K22	IOR76A/LVDS/DQ18/X16
B3_R76_N	B3_R76_N	K22	IOR76B/LVDS/DQ18
B3_R78_P	B3_R78_P	J20	IOR78A/SGCLKT_3/RPLL2_T_FBO/RPLL3_T_FBO/LVDS/DQ18/X16
B3_R78_N	B3_R78_N	J21	IOR78B/SGCLKC_3/RPLL2_C_FBO/RPLL3_C_FBO/LVDS/DQ18
B3_R80_P	B3_R80_P	J19	IOR80A/MGCLKT_3/RPLL2_T_FBI/RPLL3_T_FBI/LVDS/DQ18/X16
B3_R80_N	B3_R80_N	H19	IOR80B/MGCLKC_3/RPLL2_C_FBI/RPLL3_C_FBI/LVDS/DQ18
B3_R83_P	B3_R83_P	K18	IOR83A/MGCLKT_2/RPLL2_T_IN1/RPLL3_T_IN1/LVDS/DQ17/X16
B3_R83_N	B3_R83_N	K19	IOR83B/MGCLKC_2/RPLL2_C_IN1/RPLL3_C_IN1/LVDS/DQ17
B3_R85_P	B3_R85_P	L19	IOR85A/SGCLKT_2/RPLL2_T_IN0/RPLL3_T_IN0/LVDS/DQ17/X16
B3_R85_N	B3_R85_N	L20	IOR85B/SGCLKC_2/RPLL2_C_IN0/RPLL3_C_IN0/LVDS/DQ17
B3_R109_P	B3_R109_P	J16	IOR109A
B3_R107_N	B3_R107_N	G18	IOR107B/LVDS/DQ16
B3_R107_P	B3_R107_P	G17	IOR107A/ADCINCK11/LVDS/DQ16/X16
B3_R105_N	B3_R105_N	G16	IOR105B/LVDS/DQ16
B3_R105_P	B3_R105_P	G15	IOR105A/LVDS/DQ16/X16
B3_R103_N	B3_R103_N	H14	IOR103B/LVDS/DQ16
B3_R103_P	B3_R103_P	J14	IOR103A/LVDS/DQ16/X16
B3_R101_N	B3_R101_N	H15	IOR101B/LVDS/DQ16
B3_R101_P	B3_R101_P	J15	IOR101A/LVDS/DQ16/X16
B3_R98_N	B3_R98_N	G13	IOR98B/LVDS/DQ16
B3_R98_P	B3_R98_P	H13	IOR98A/LVDS/DQ16/X16
B3_R96_N	B3_R96_N	H17	IOR96B/LVDS/DQ16
B3_R96_P	B3_R96_P	M20	IOR96A/LVDS/DQ16/X16
B3_R94_N	B3_R94_N	N20	IOR94B/LVDS/DQ16
B3_R94_P	B3_R94_P	N19	IOR94A/LVDS/DQ17/X16
B3_R92_N	B3_R92_N	N18	IOR92B/LVDS/DQ17
B3_R92_P	B3_R92_P	M22	IOR92A/LVDS/DQ17/X16
B3_R89_N	B3_R89_N	N22	IOR89B/LVDS/DQ17
B3_R89_P	B3_R89_P	L18	IOR89A/LVDS/DQ17/X16
B3_R87_N	B3_R87_N	M18	IOR87B/LVDS/DQ17
B3_R87_P	B3_R87_P	M18	IOR87A/LVDS/DQ17/X16

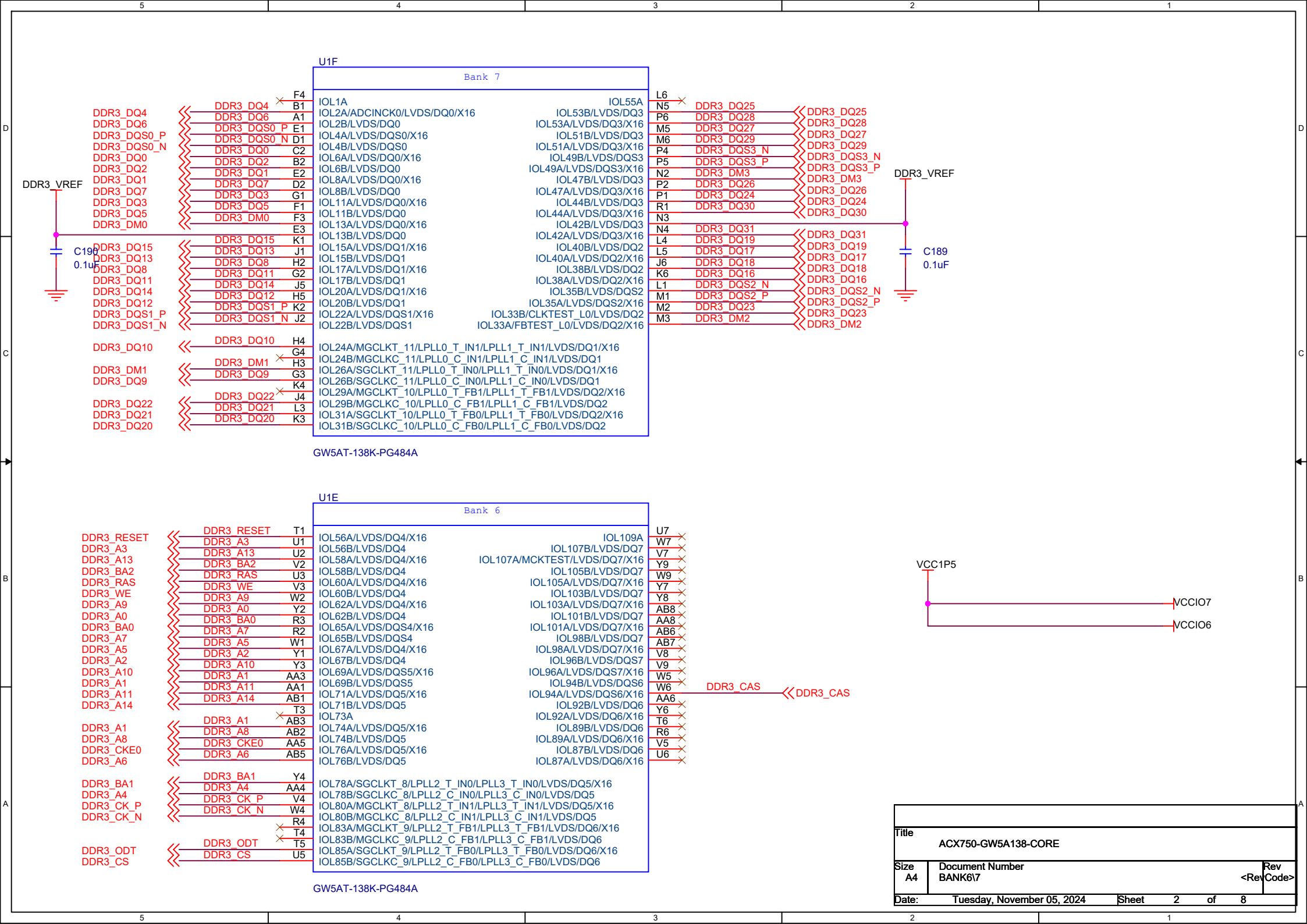
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U1C			
Bank 4			
B4_B92_P	B4_B92_P	P20	IOB92A
B4_B92_N	B4_B92_N	P22	IOB93A/D00/MOSI/LVDS/DQ12/X16
B4_B97_P	B4_B97_P	R22	IOB93B/D01/DIN/LVDS/DQ12
B4_B97_N	B4_B97_N	P21	IOB93A/D02/LVDS/DQ12/X16
B4_B99_P	B4_B99_P	R21	IOB95A/D03/LVDS/DQ12
B4_B99_N	B4_B99_N	T21	IOB97A/D04/LVDS/DQ12/X16
B4_B99_P	B4_B99_P	P19	IOB97B/D05/SIL/LVDS/DQ12
B4_B99_N	B4_B99_N	R19	IOB99A/D06/SSPI_CLK/LVDS/DQ12/X16
B4_B99_P	B4_B99_P	T19	IOB99B/D07/SSPI_WPN/LVDS/DQ12
B4_B99_N	B4_B99_N	T20	IOB102A/MCS_N/LVDS/DQ12/X16
B4_B102_N	B4_B102_N	U22	IOB102B/D08/SC/LVDS/DQ12
B4_B104_P	B4_B104_P	V22	IOB104A/PUDC_B/LVDS/DQ12/X16
B4_B104_N	B4_B104_N	W17	IOB104B/EMCCK_LVDS/DQ12
B4_B106_P	B4_B106_P	AA18	IOB106A/CSL_B/LVDS/DQ13/X16
B4_B106_N	B4_B106_N	AA18	IOB106B/D31/LVDS/DQ13
B4_B108_P	B4_B108_P	AA18	IOB108A/D30/LVDS/DQ13/X16
B4_B108_N	B4_B108_N	AA19	IOB108B/D29/LVDS/DQ13
B4_B110_P	B4_B110_P	AA20	IOB110A/RDWR/LVDS/DQ13/X16
B4_B110_N	B4_B110_N	U17	IOB110B/DOU_CSO_B/LVDS/DQ13
B4_B112_P	B4_B112_P	U18	IOB112A/D28/LVDS/DQ13/X16
B4_B112_N	B4_B112_N	U18	IOB112B/D27/LVDS/DQ13
B4_B114_P	B4_B114_P	V18	IOB114A/SGCLKT_4/BPLL2_T_FBI/BPLL3_T_FBI/LVDS/DQ13/X16
B4_B114_N	B4_B114_N	V19	IOB114B/SGCLKC_4/BPLL2_C_FBI/BPLL3_C_FBI/LVDS/DQ13
B4_B116_P	B4_B116_P	Y18	IOB116A/MGCLKT_4/BPLL2_T_FBO/BPLL3_T_FBO/LVDS/DQ13/X16
B4_B116_N	B4_B116_N	Y19	IOB116B/MGCLKC_4/BPLL2_C_FBO/BPLL3_C_FBO/LVDS/DQ13
B4_B120_P	B4_B120_P	V20	IOB120A/SGCLKT_5/BPLL2_T_IN0/BPLL3_T_IN0/LVDS/DQ14/X16
B4_B120_N	B4_B120_N	W19	IOB120B/SGCLKC_5/BPLL2_C_IN0/BPLL3_C_IN0/LVDS/DQ14
B4_B122_N	B4_B122_N	W20	IOB122A/MGCLKT_5/BPLL2_T_IN1/BPLL3_T_IN1/LVDS/DQ14/X16
B4_B124_P	B4_B124_P	W21	IOB124A/D09/LVDS/DQ14/X16
B4_B124_N	B4_B124_N		
B4_B146_P	B4_B146_P	N15	IOB146A
B4_B144_N	B4_B144_N	R17	IOB144B/D16/LVDS/DQ15
B4_B144_P	B4_B144_P	P16	IOB144A/D17/LVDS/DQ15/X16
B4_B142_N	B4_B142_N	N14	IOB142B/D18/LVDS/DQ15
B4_B142_P	B4_B142_P	N13	IOB142A/D19/LVDS/DQ15/X16
B4_B140_N	B4_B140_N	R16	IOB140B/D20/LVDS/DQ15
B4_B140_P	B4_B140_P	P15	IOB140A/D21/LVDS/DQ15/X16
B4_B138_N	B4_B138_N	T18	IOB138B/D23/LVDS/DQ15
B4_B138_P	B4_B138_P	R18	IOB138A/D24/LVDS/DQ15/X16
B4_B136_N	B4_B136_N	P17	IOB136B/D22/LVDS/DQ15
B4_B136_P	B4_B136_P	N17	IOB136A/D25/LVDS/DQ15
B4_B134_N	B4_B134_N	R14	IOB134B/D25/LVDS/DQ15
B4_B134_P	B4_B134_P	P14	IOB134A/D26/LVDS/DQ15/X16
B4_B132_N	B4_B132_N	Y22	IOB132B/D13/LVDS/DQ14
B4_B132_P	B4_B132_P	Y21	IOB132A/D14/LVDS/DQ14
B4_B130_N	B4_B130_N	AA21	IOB128B/D12/LVDS/DQ14
B4_B130_P	B4_B130_P	AA20	IOB128A/D11/LVDS/DQ14/X16
B4_B128_N	B4_B128_N	W22	IOB124B/D10/LVDS/DQ14
B4_B128_P	B4_B128_P	W22	IOB124A/D09/LVDS/DQ14/X16

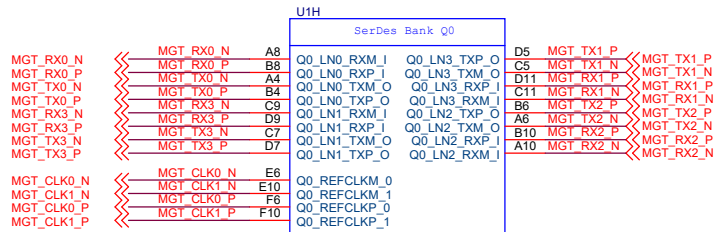
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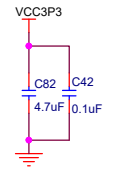
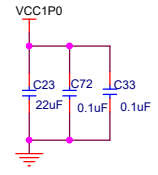
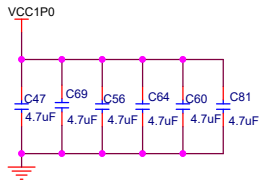
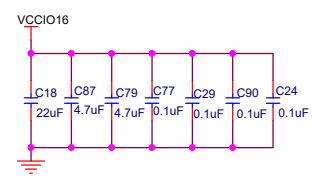
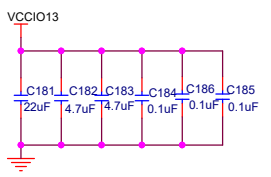
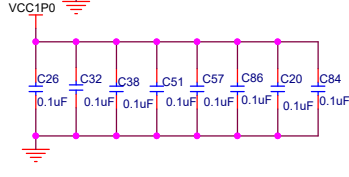
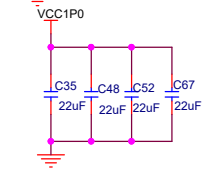
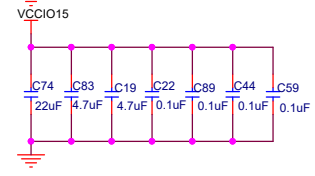
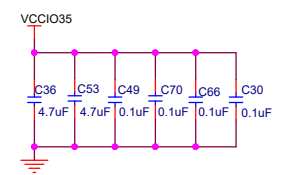
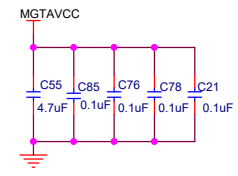
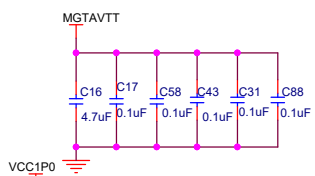
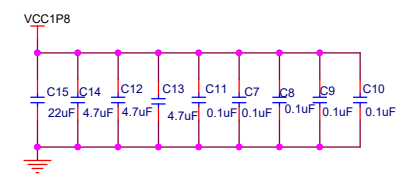
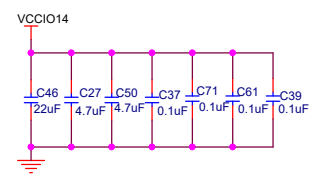
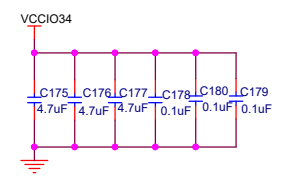
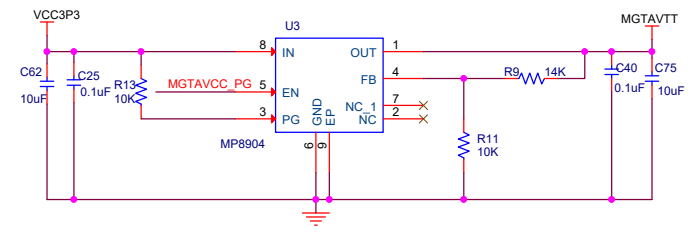
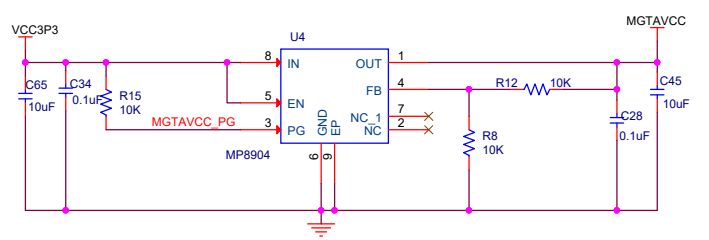
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Size	Document Number	Rev
A3	BANK23/4/5	RevCode
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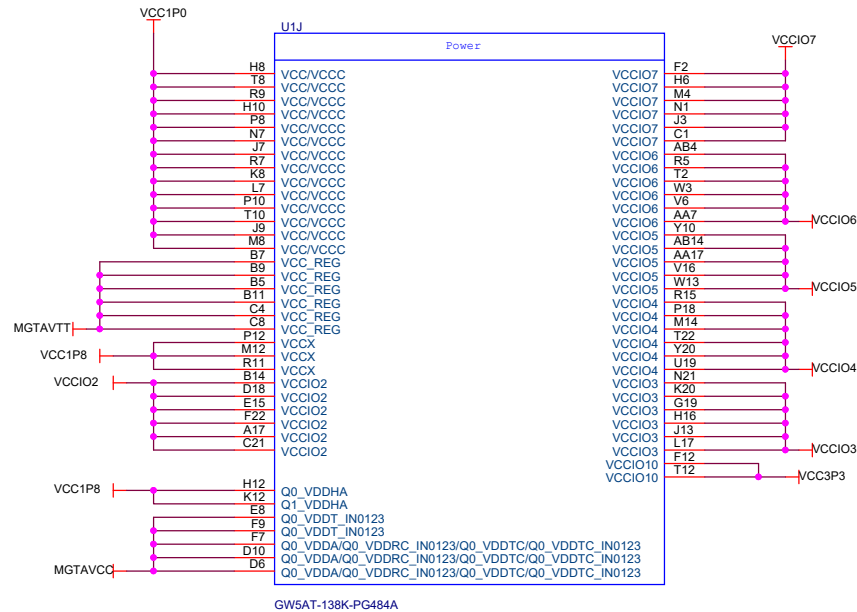
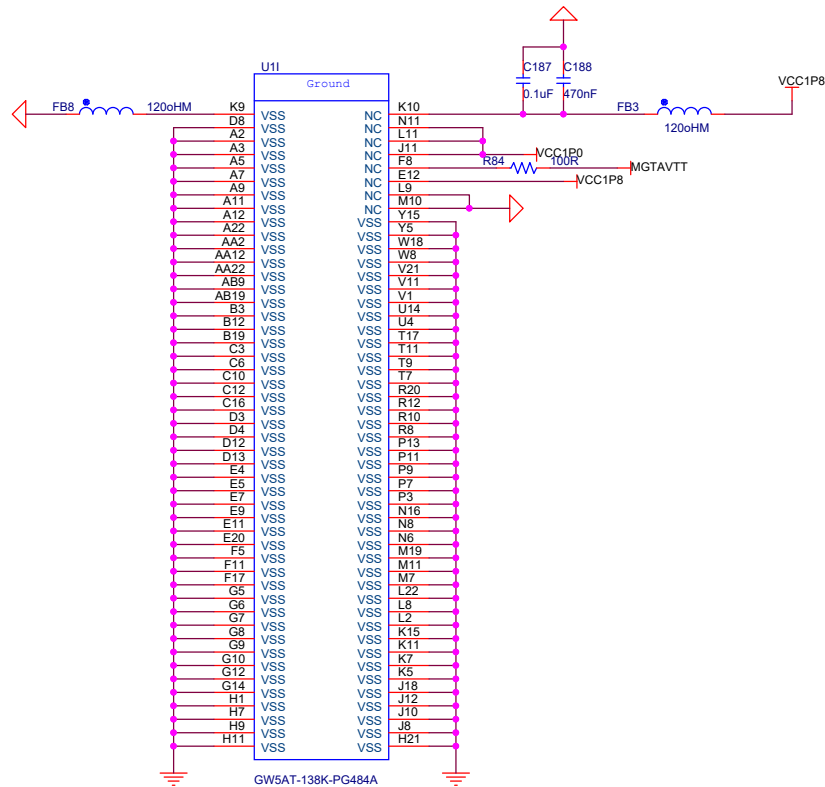
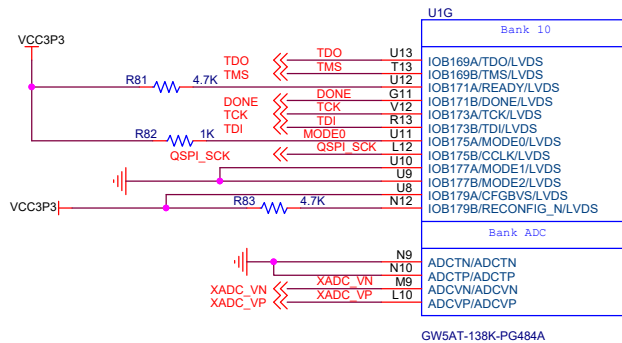
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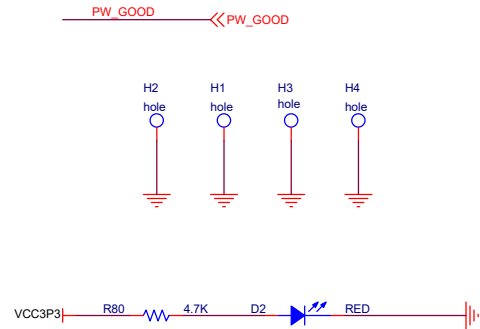
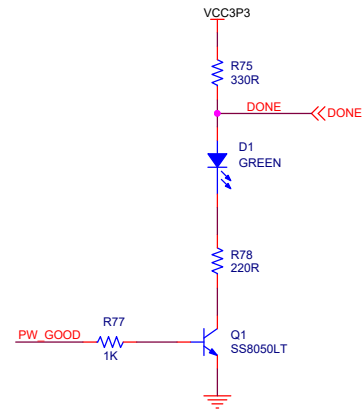
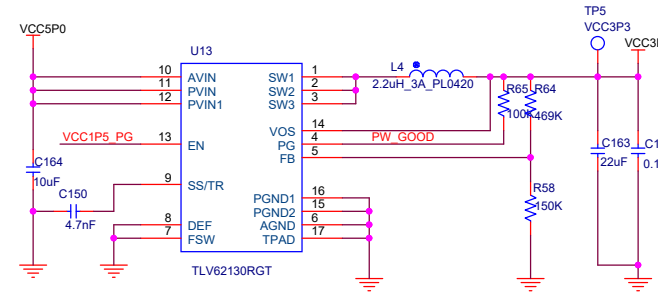
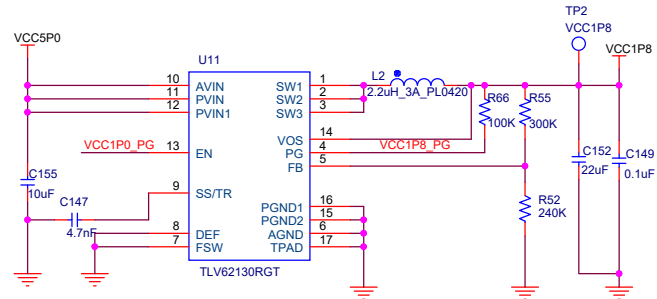
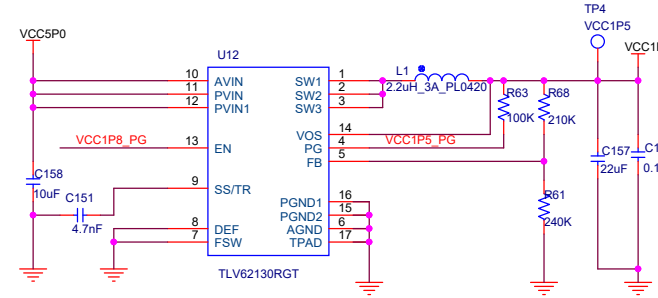
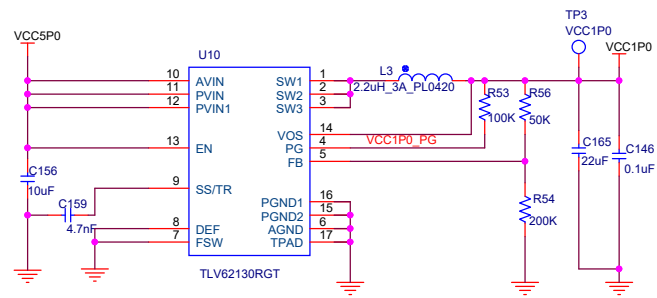
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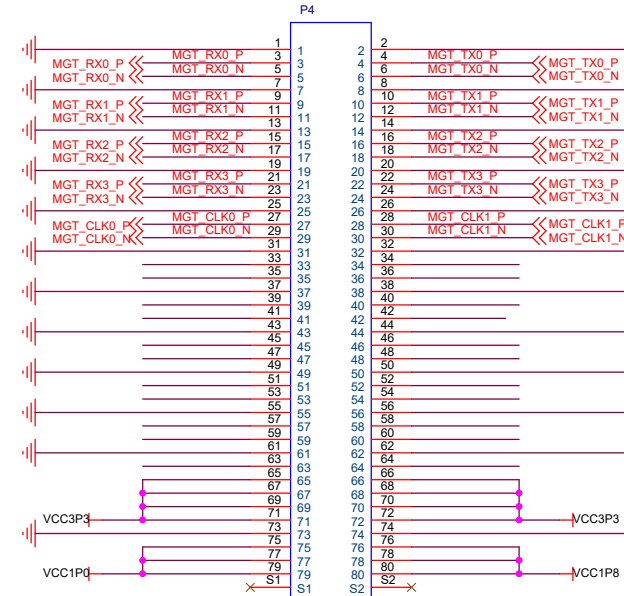
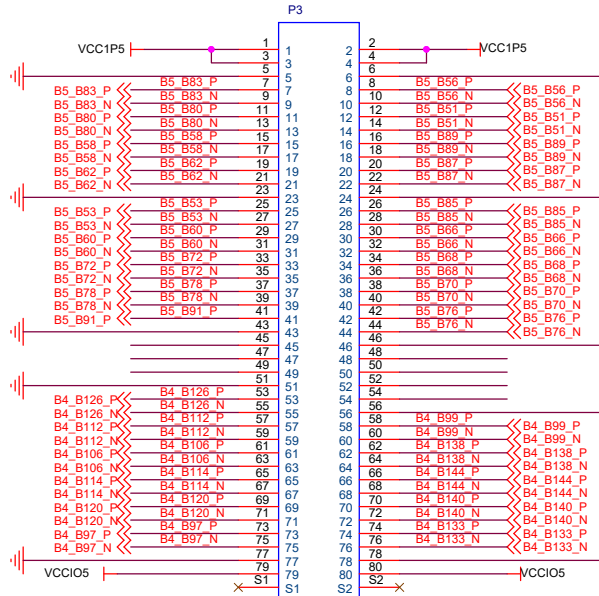
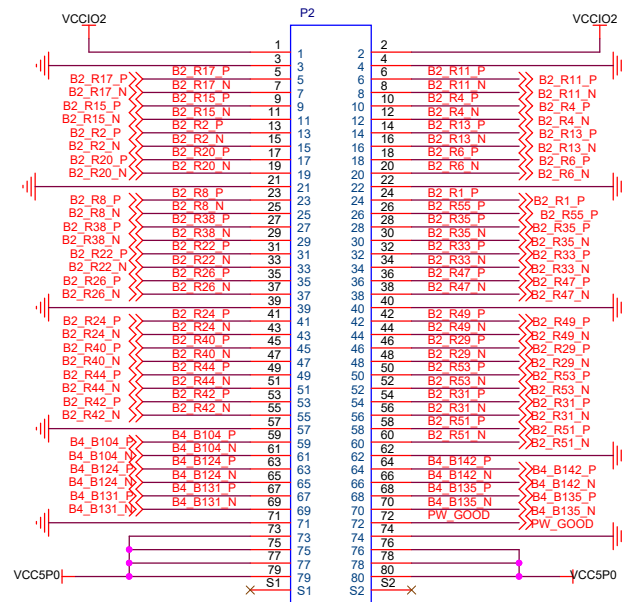
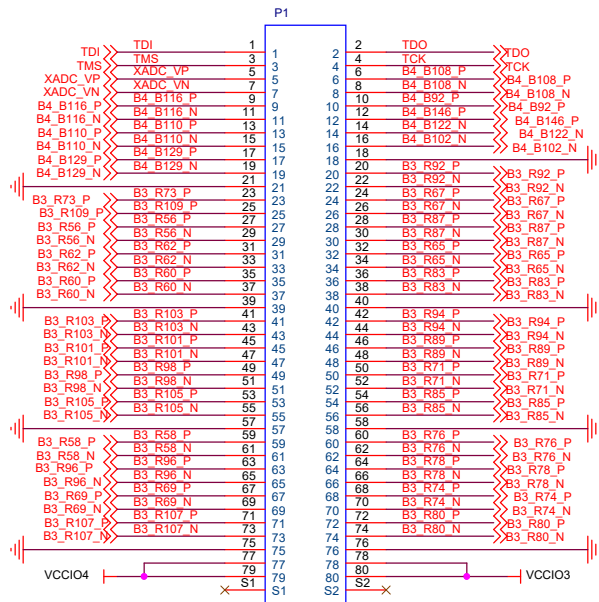
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