



EFR32 Flex Gecko Radio Board
2.4 GHz / 915 MHz 19 dBm, VMCU to PAVDD

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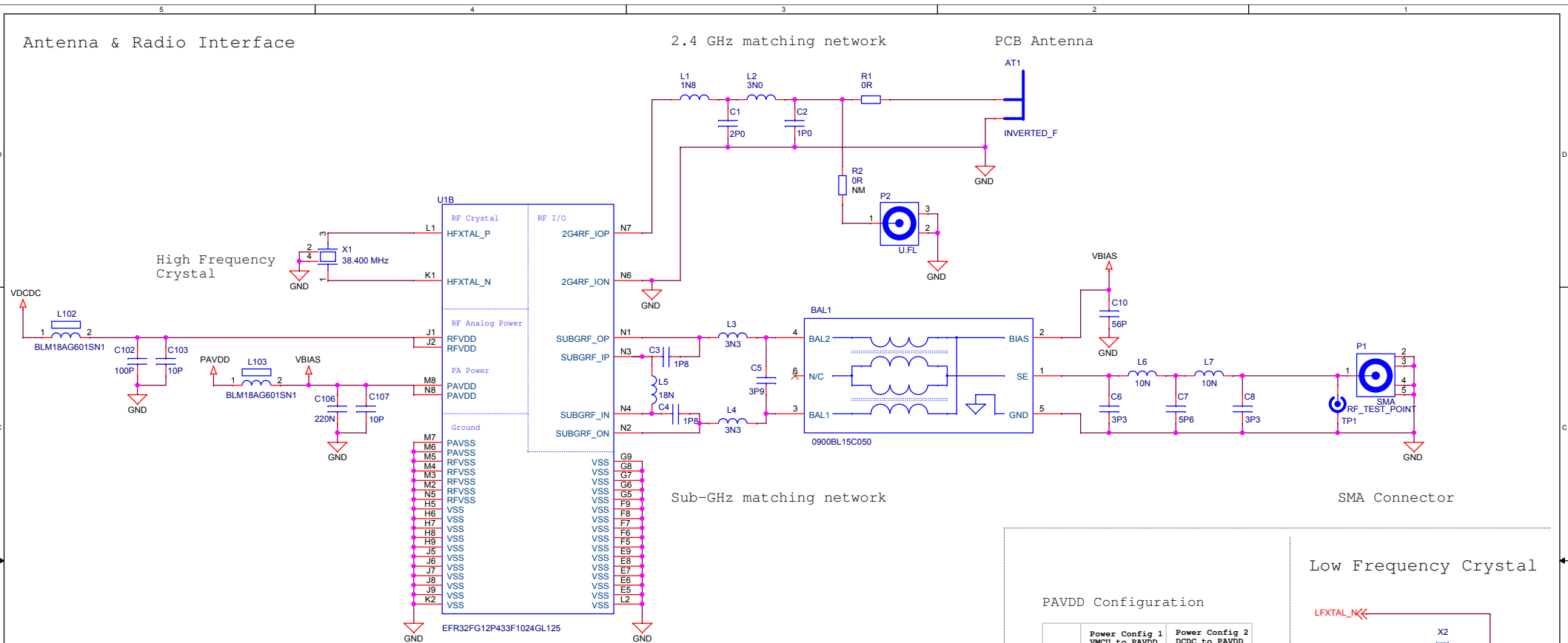
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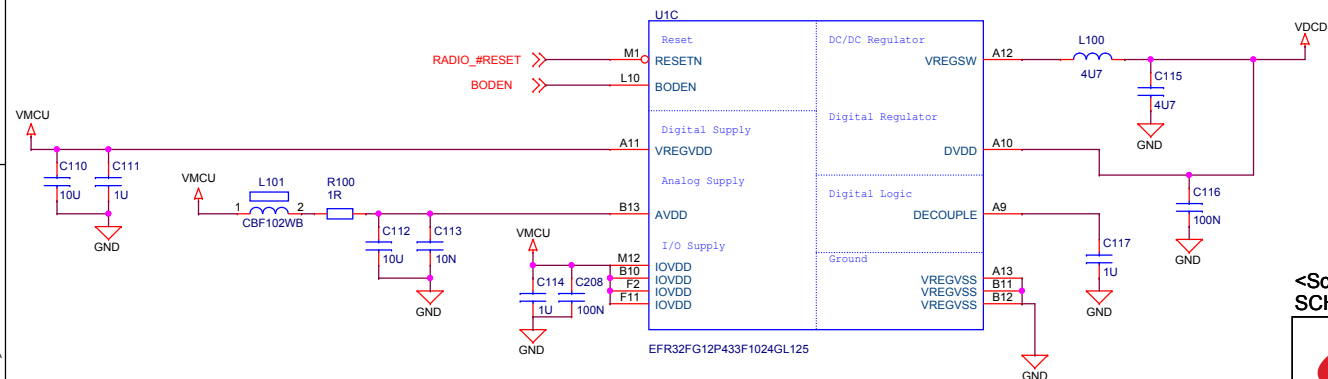
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Design Created Date: Monday, April 02, 2012		Sheet Created Date Monday, April 02, 2012	Sheet Modified Date Friday, October 13, 2017
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Antenna & Radio Interface

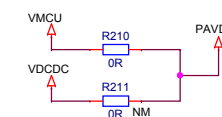
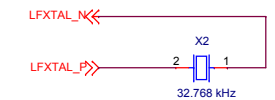


Power & Decoupling

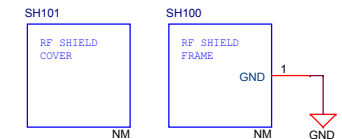


PAVDD Configuration

	Power Config 1 VMCU to PAVDD	Power Config DCDC to PAVDD
R210	Mount	Not mount
R211	Not mount	Mount



RF Shielding

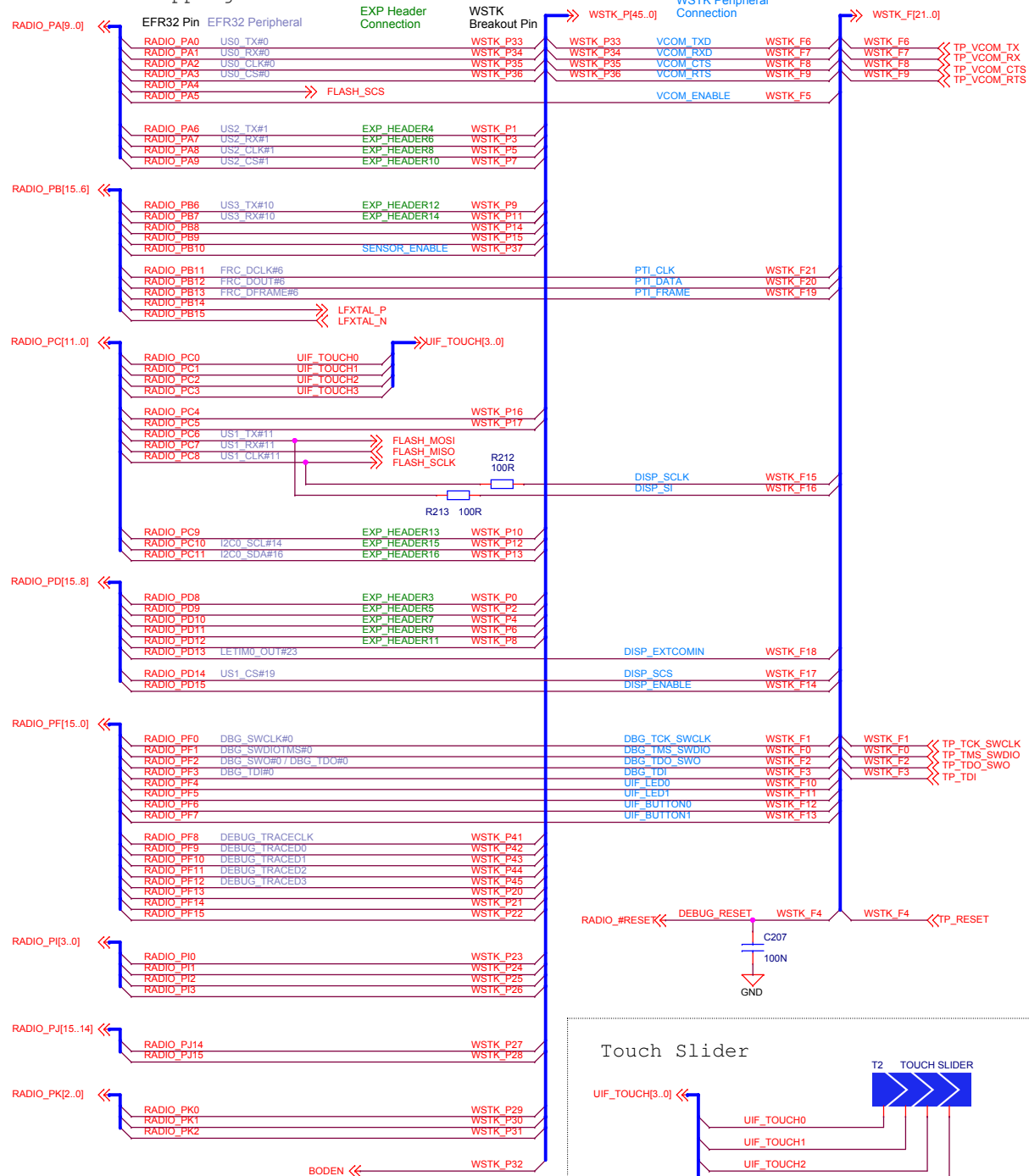


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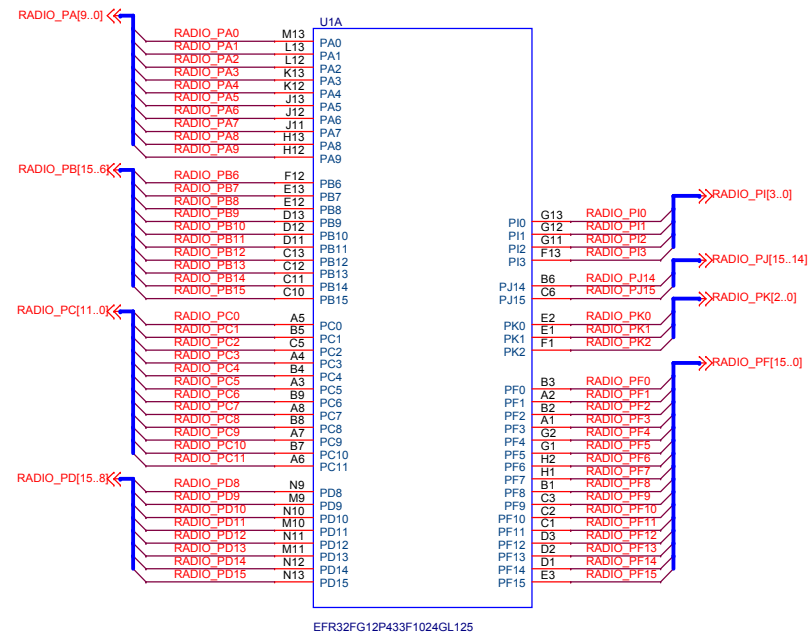


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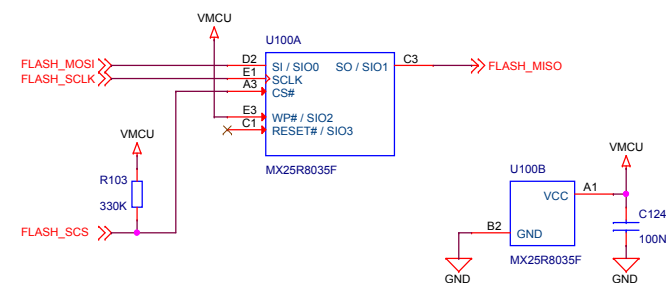
EFR32 Pin Mapping



EFR32 I/O Port Pins



Serial Flash



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EFR32FG12 Dual Band 2400/915 MHz Radio Board

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EFR32 I/O Port Connections

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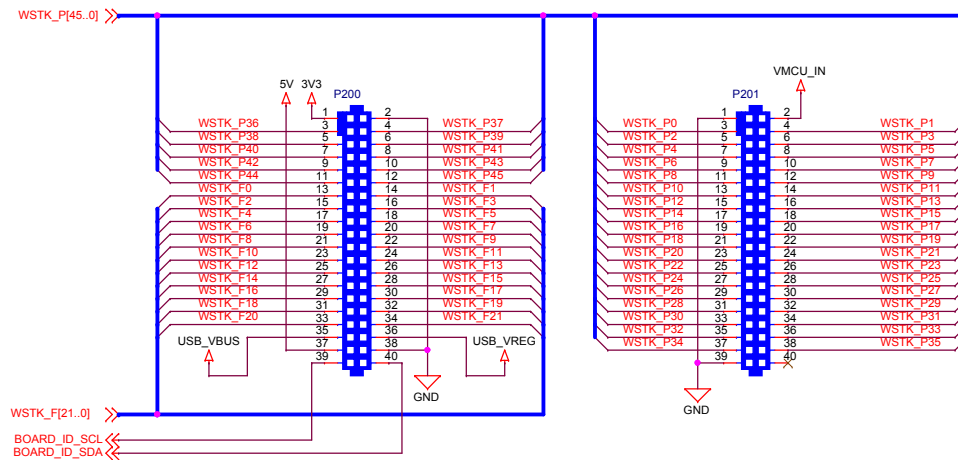
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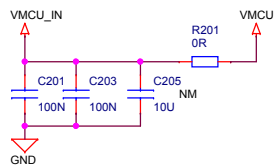
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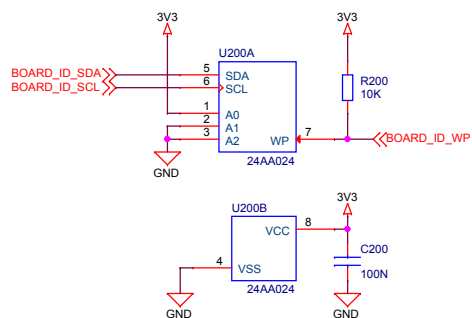
WSTK Connectors



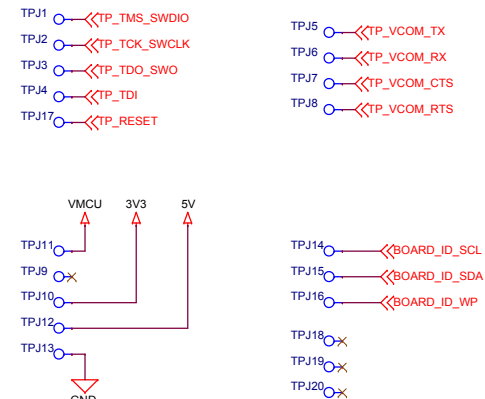
WSTK Power Decoupling



Board Identification



Test Points



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