




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

Board Function	Page
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RF, Antenna & Power	2
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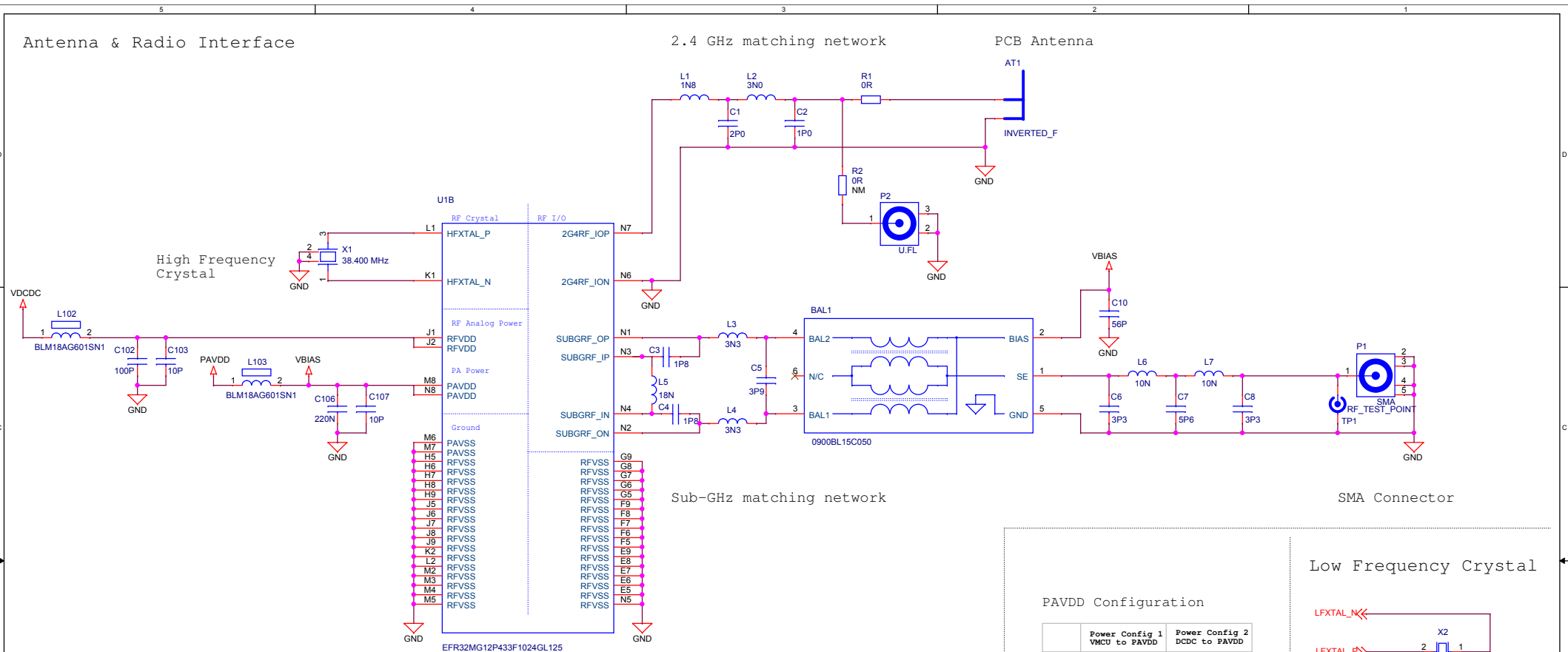
Revision History	
Rev.	Description
A00	Initial version.
A01	Fixing EFR part number.
A02	Updated EFR32 chip revision and 32 kHz crystal part number.



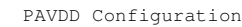
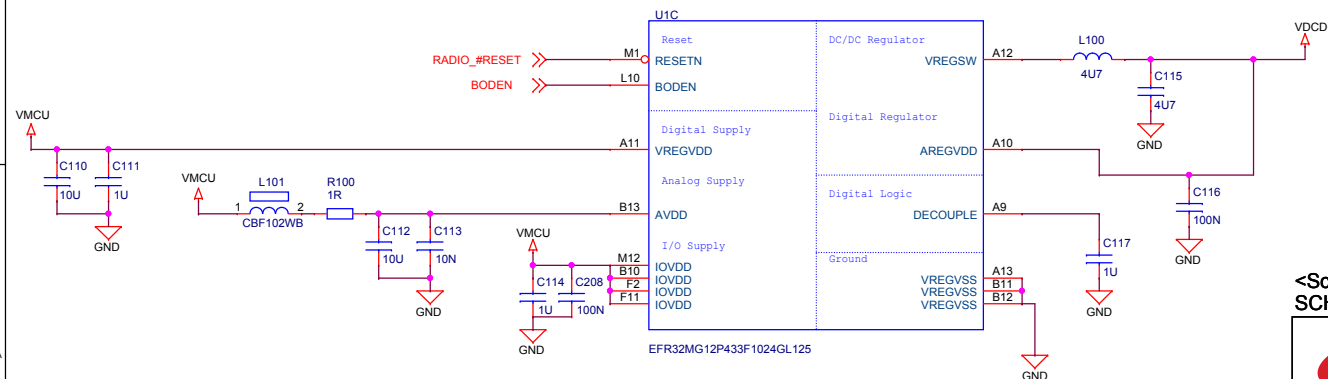
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		Sheet Created Date Monday, April 02, 2012	Sheet Modified Date Thursday, November 17, 2016
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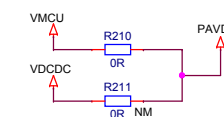
Antenna & Radio Interface



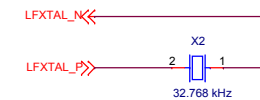
Power & Decoupling



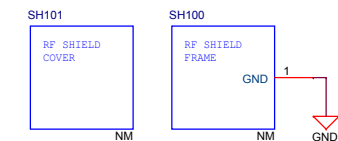
	Power Config 1 VMCU to PAVDD	Power Config DCDC to PAVDD
R210	Mount	Not mount
R211	Not mount	Mount



Low Frequency Crystal



RF Shielding



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EFR32MG12 Dual Band 2400/915 MHz Radio Board

Page Title

	RF, Antenna & Power
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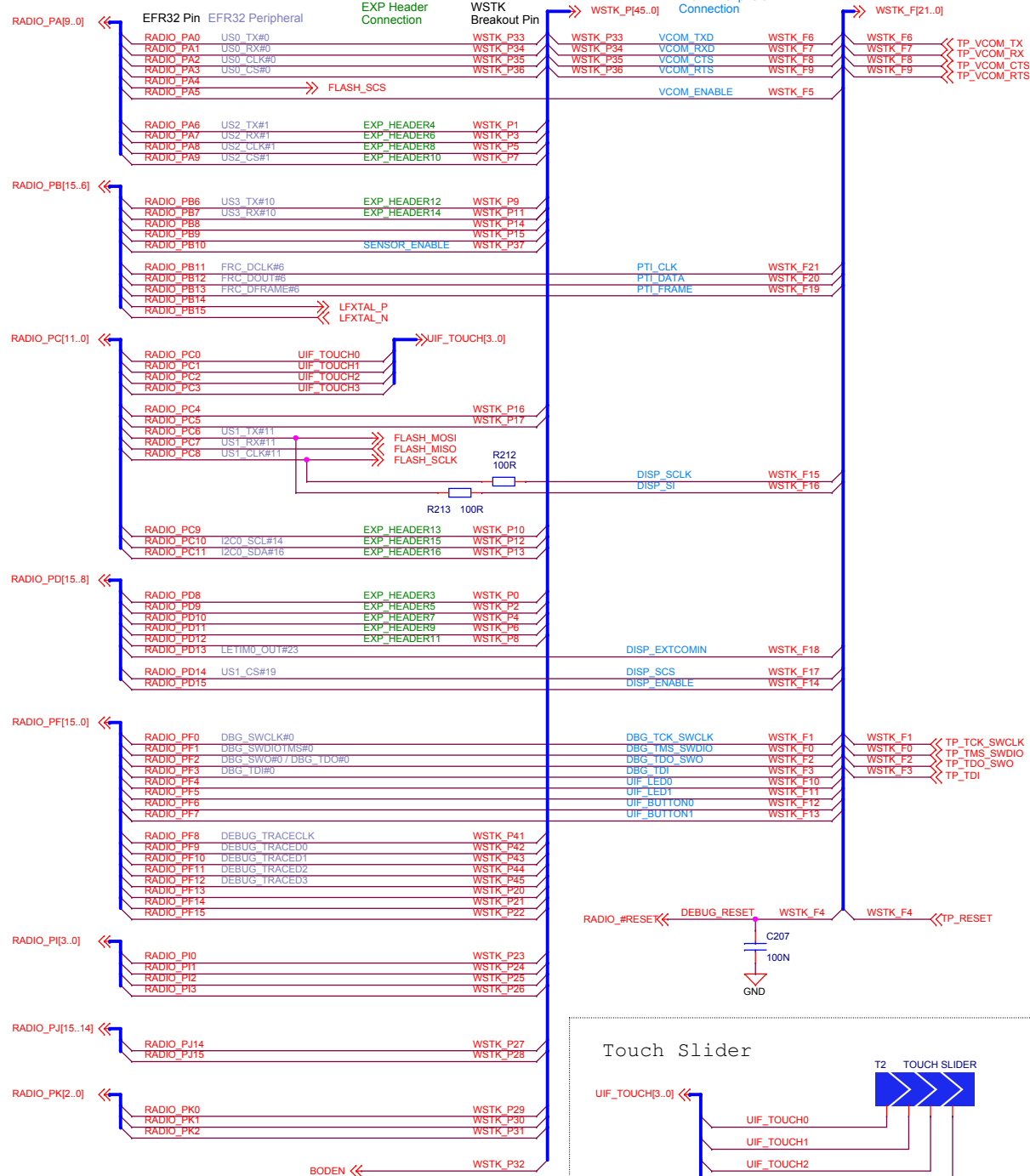
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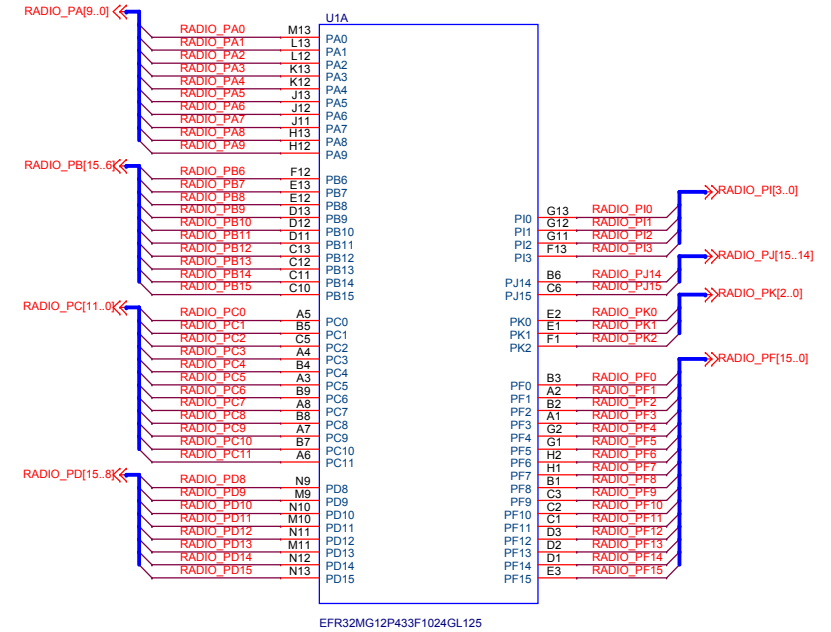
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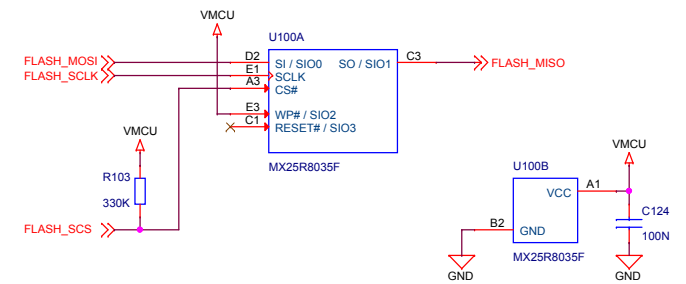
EFR32 Pin Mapping



EFR32 I/O Port Pins



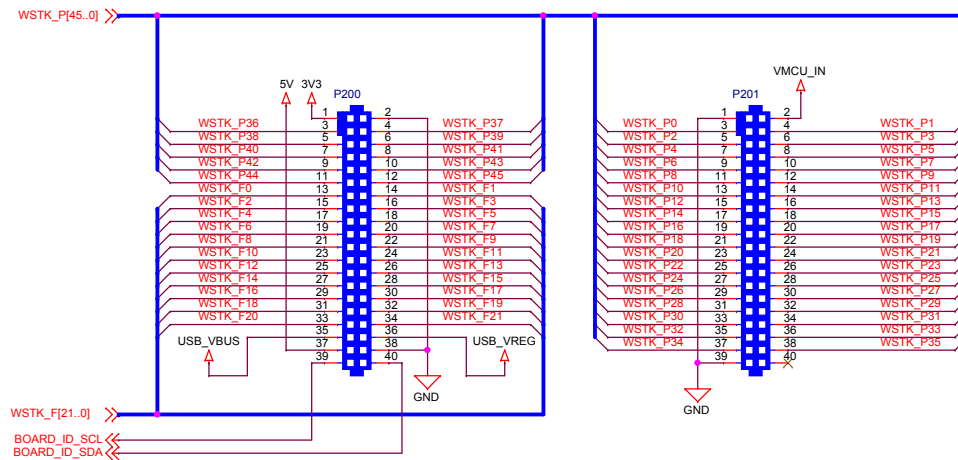
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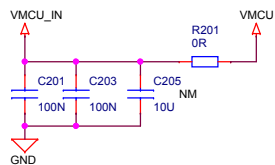
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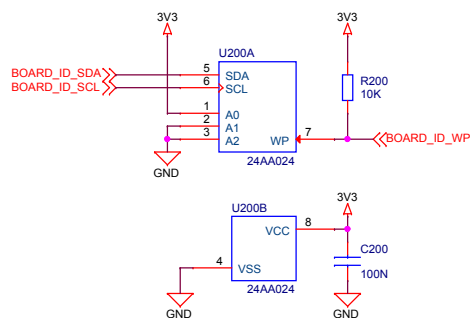
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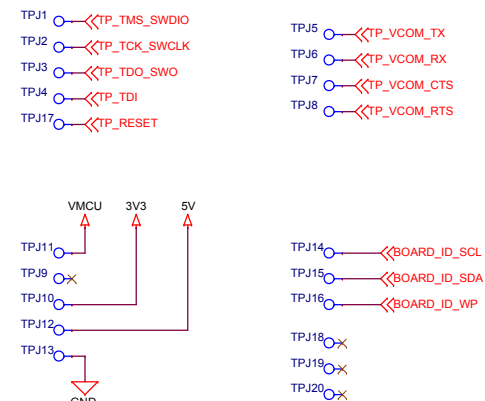
WSTK Power Decoupling




Board Identification



Test Points



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