



EFR32FG14 Flex Gecko Radio Board
2.4 GHz / 169 MHz 19 dBm, VMCU to PAVDD

Board Function	Page
Title Page	1
RF, Antenna & Power	2
EFR32 Signal Assignments	3
WSTK Connectors & Board ID	4

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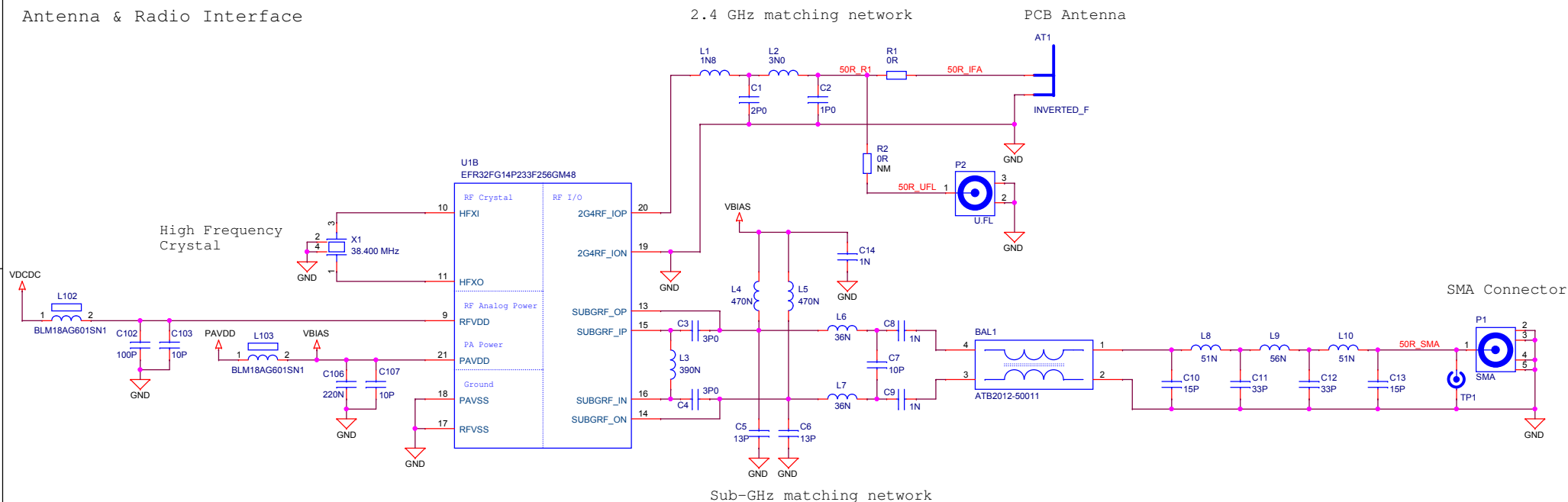


Revision History	
Rev.	Description
A00	Initial revision.
A01	Updating EFR revision to Rev. B. Improved PCB layout.

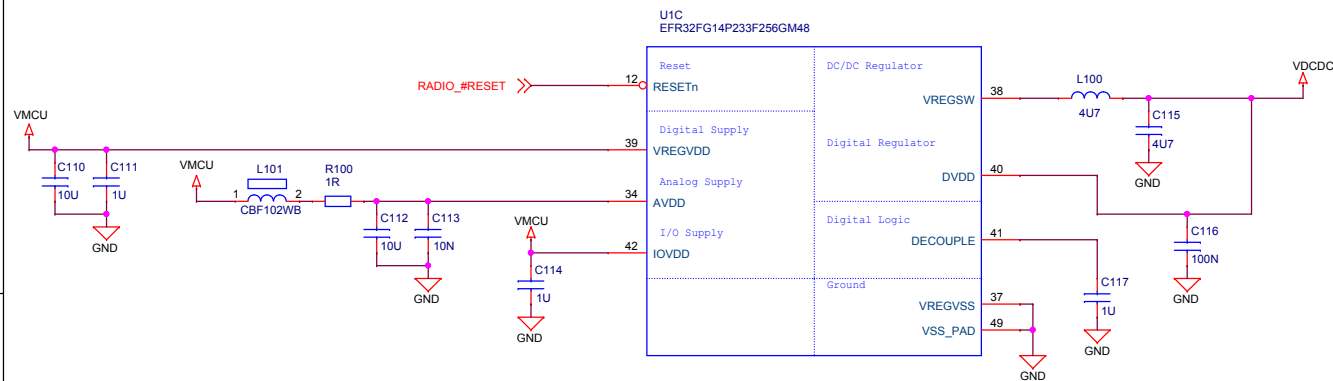
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Designed: JSH		Page Title	
Approved: JNO		Title Page	
Size A3	BOM Doc No: <Cage Code>	Document number	Revision
Design Created Date: Monday, April 02, 2012		BRD4258B	A01
		Sheet Created Date Monday, April 02, 2012	Sheet Modified Date Monday, September 18, 2017
			Sheet 1 of 4

Antenna & Radio Interface

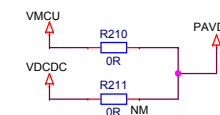


Power & Decoupling

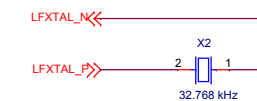


PAVDD Configuration

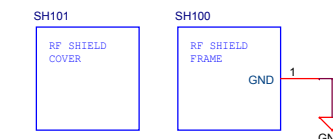
	Power Config 1 VMCU to PAVDD	Power Config 2 DCDC to PAVDD
R210	Mount	Not mount
R211	Not mount	Mount



Low Frequency Crystal



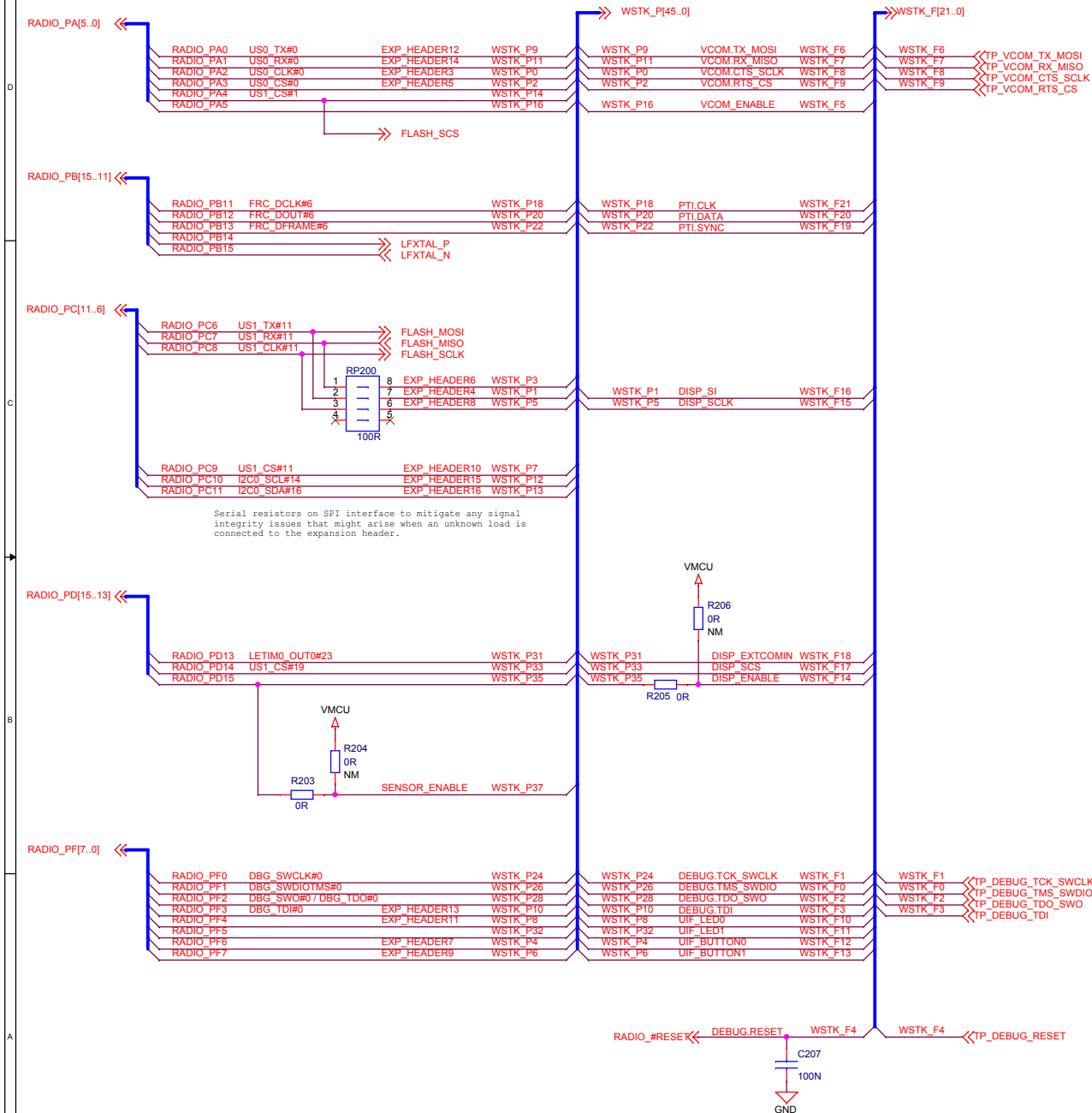
RF Shielding



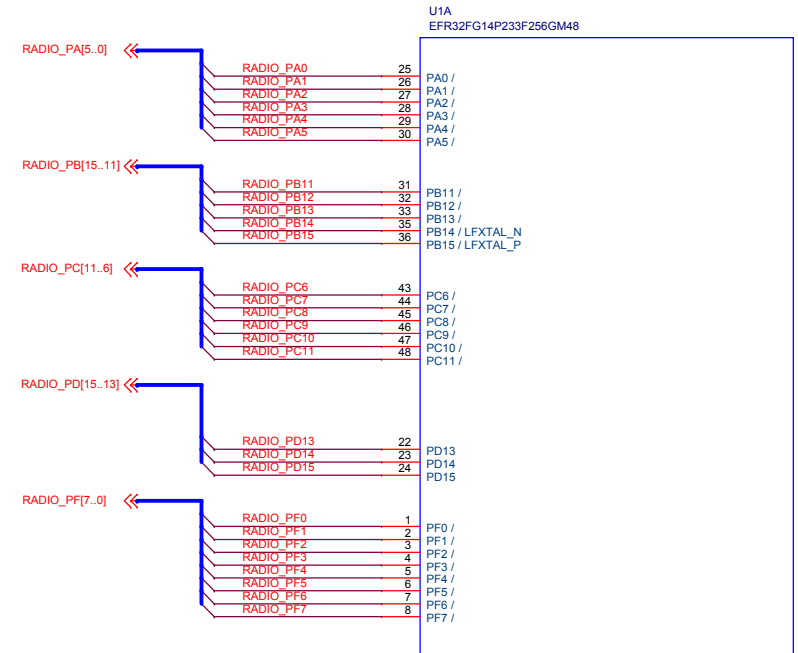
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Sheet 2 of 4			

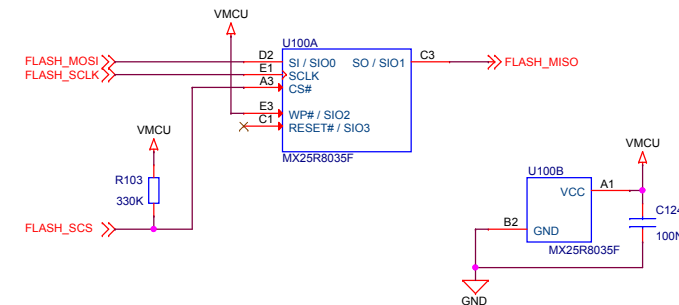
EFR32 Pin Mapping



EFR32 I/O Port Pins



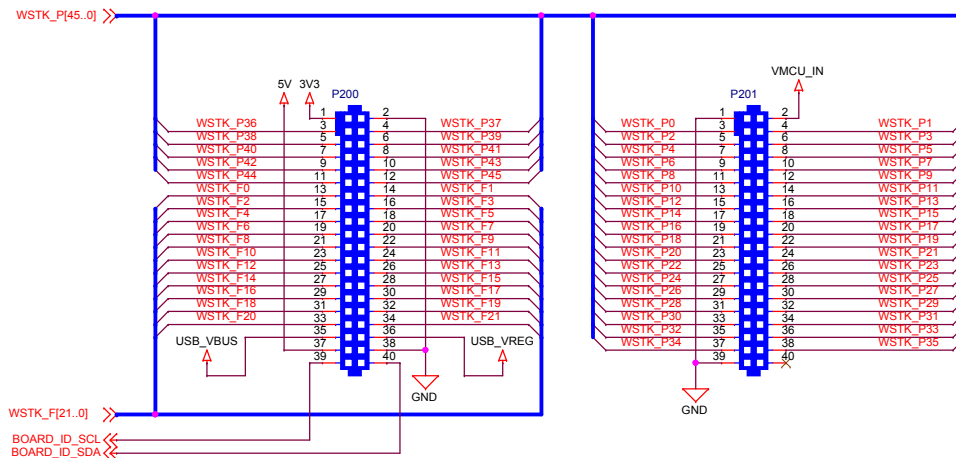
Serial Flash



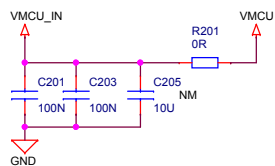
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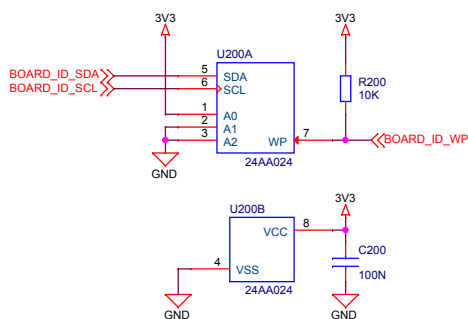
WSTK Connectors



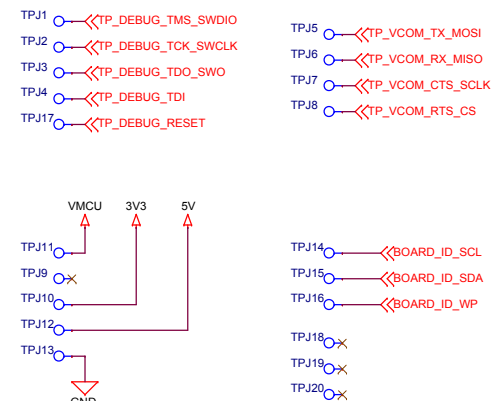
WSTK Power Decoupling



Board Identification



Test Points



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SCHEMATIC1

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Sheet Created Date: Tuesday, April 03, 2012		A01	
Sheet Modified Date: Monday, September 18, 2017		Sheet 4 of 4	