



EFR32 Mighty Gecko Radio Board
2.4 GHz / 868-915 MHz 19 dBm, VMCU to PAVDD


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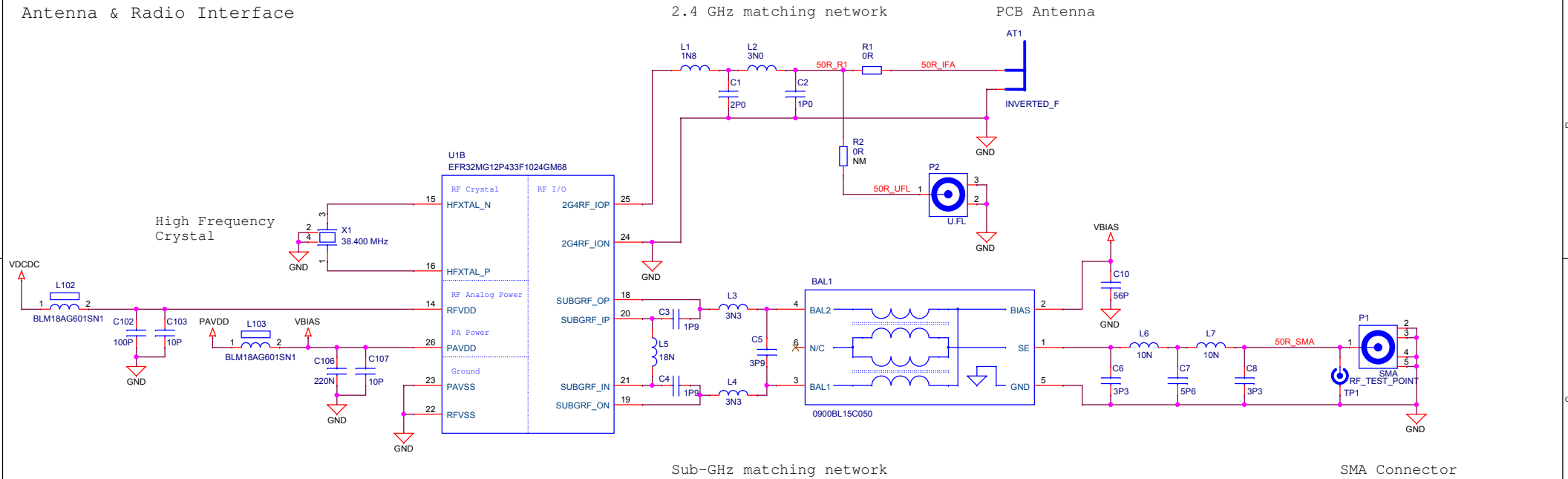


Revision History	
Rev.	Description
A00	Initial revision.
A01	Updated U1 P/N.

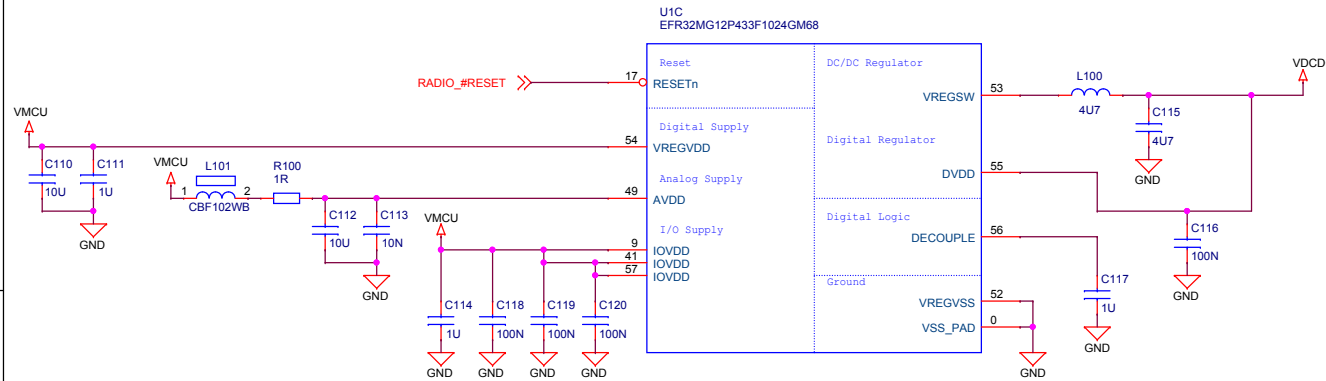
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Size A3		Title Page	
BOM Doc No: <Cage Code>		Document number	Revision
Design Created Date: Monday, April 02, 2012		BRD4170A	A01
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Antenna & Radio Interface

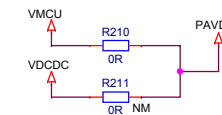


Power & Decoupling

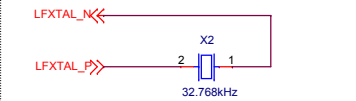


PAVDD Configuration

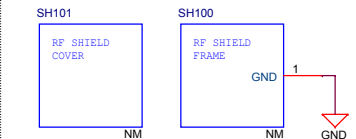
	Power Config 1 VMCU to PAVDD	Power Config 2 DCDC to PAVDD
R210	Mount	Not mount
R211	Not mount	Mount



Low Frequency Crystal



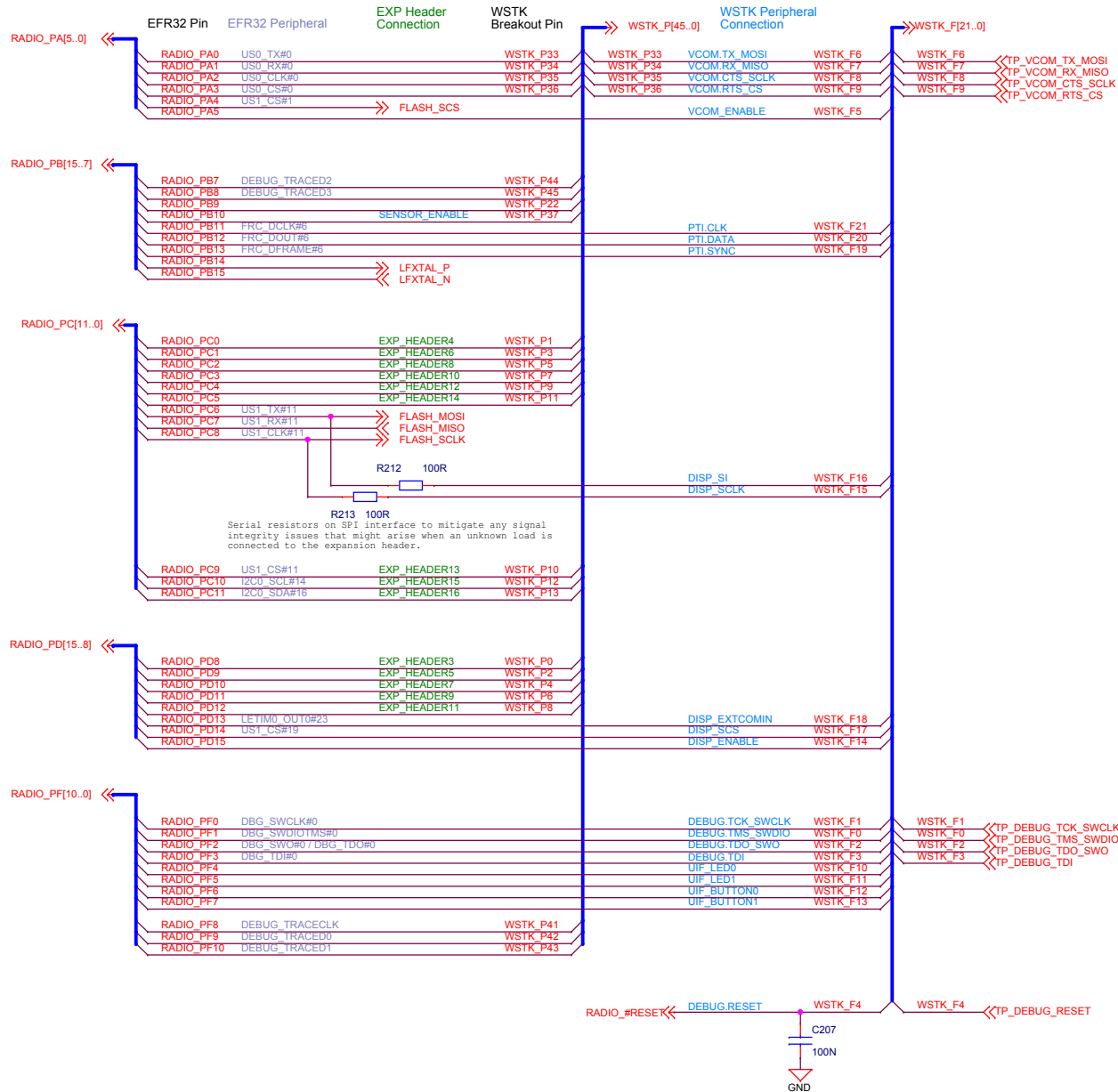
RF Shielding



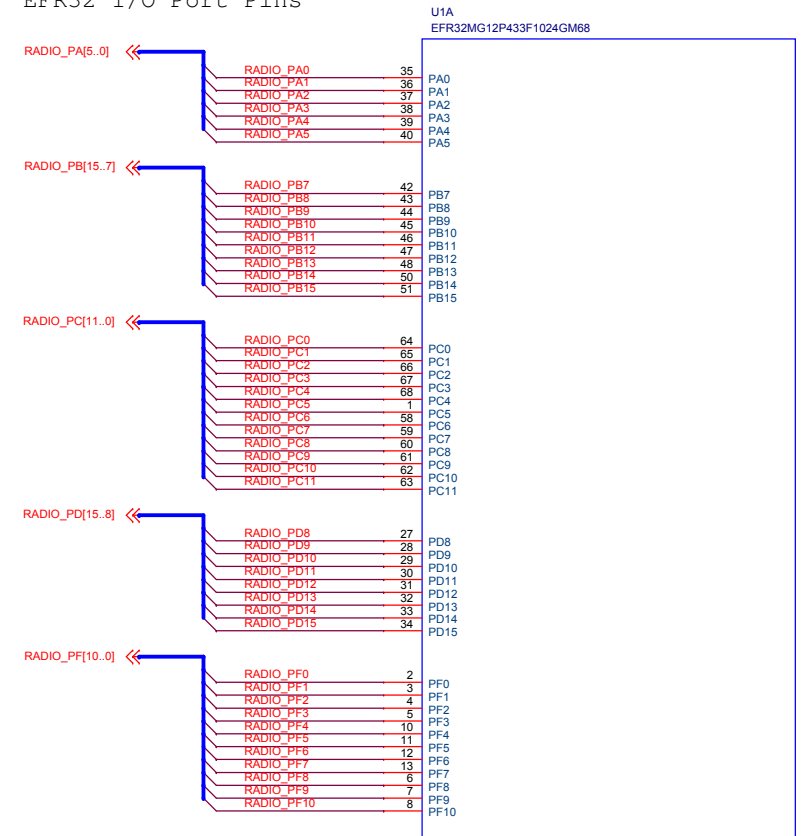
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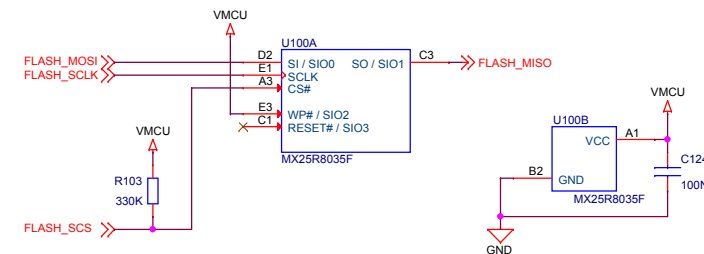
EFR32 Pin Mapping



EFR32 I/O Port Pins



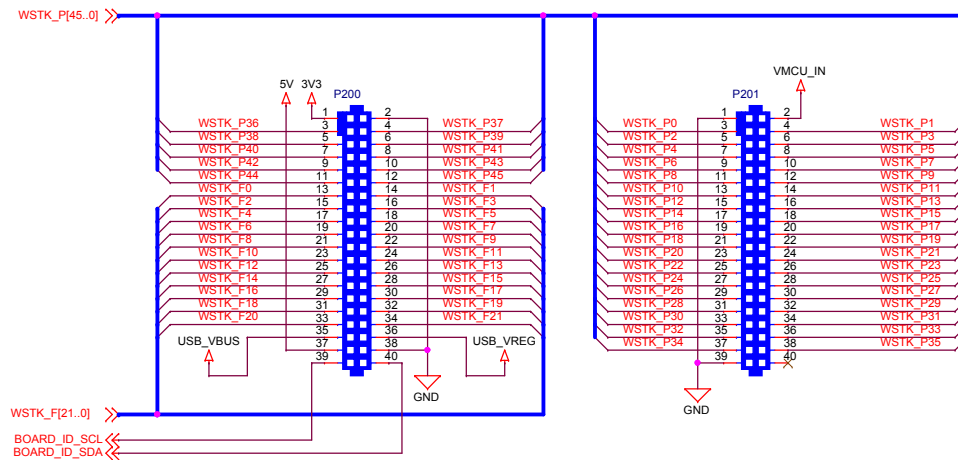
Serial Flash



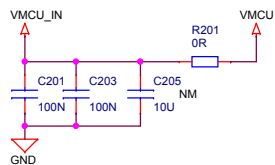
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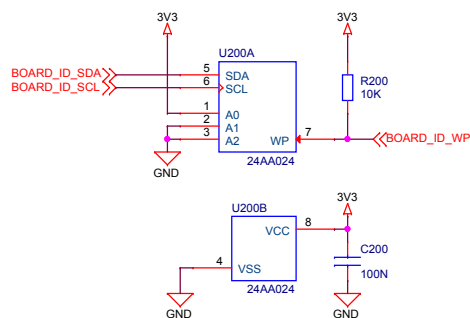
WSTK Connectors



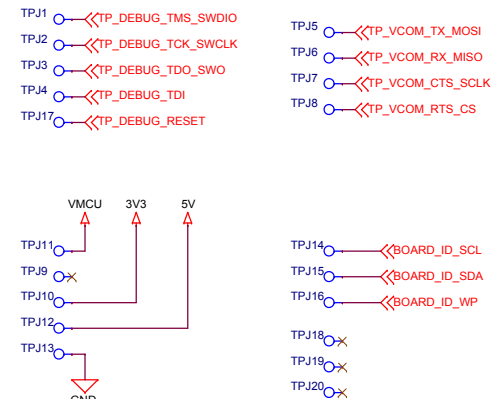
WSTK Power Decoupling



Board Identification



Test Points



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