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xG23B Radio Board	
868-915 MHz 20 dBm	
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Revision History	
Rev.	Description
A00	Initial production release.
A01	Updated U1 OPN.



Designed  
TAB

Size  
A3

Approved  
RGU

Sheet Modified Date  
Friday, April 22, 2022

Board Name  
xG23B 868-915 MHz 20 dBm Radio Board

Page Title  
Title Page

Board Number  
BRD4210A

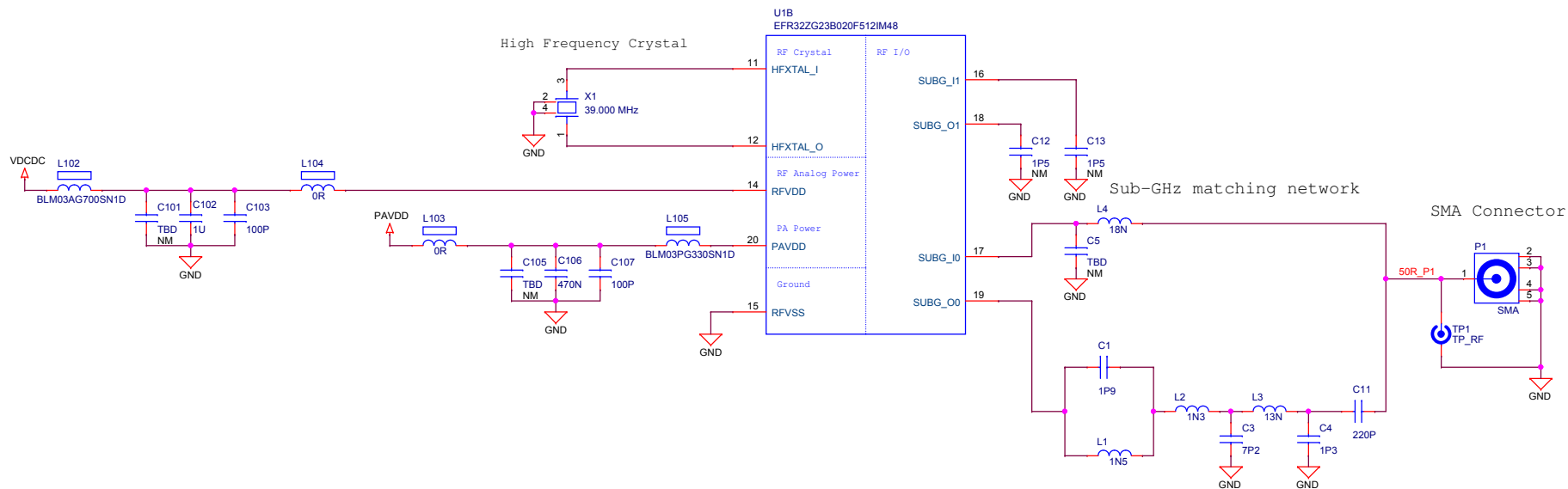
Revision  
A01

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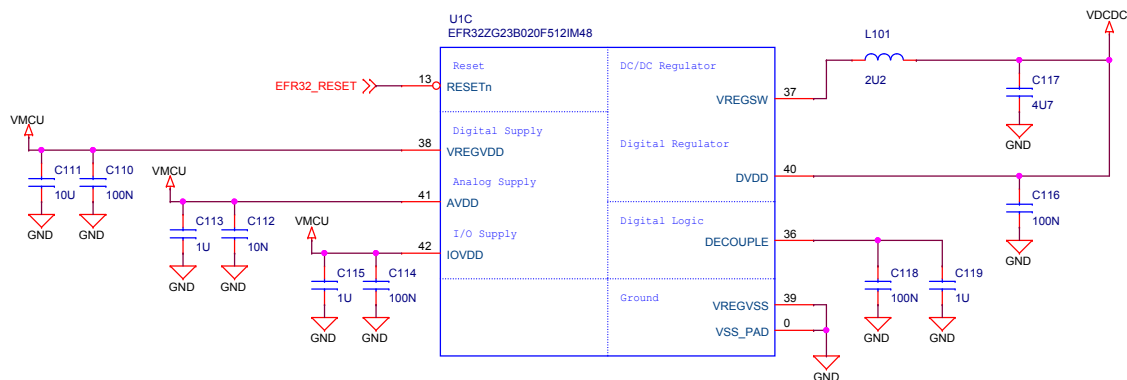
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## Radio Interface

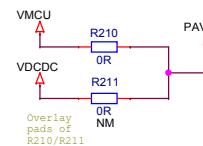


## Power & Decoupling

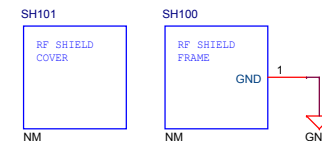



## PAVDD Configuration

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

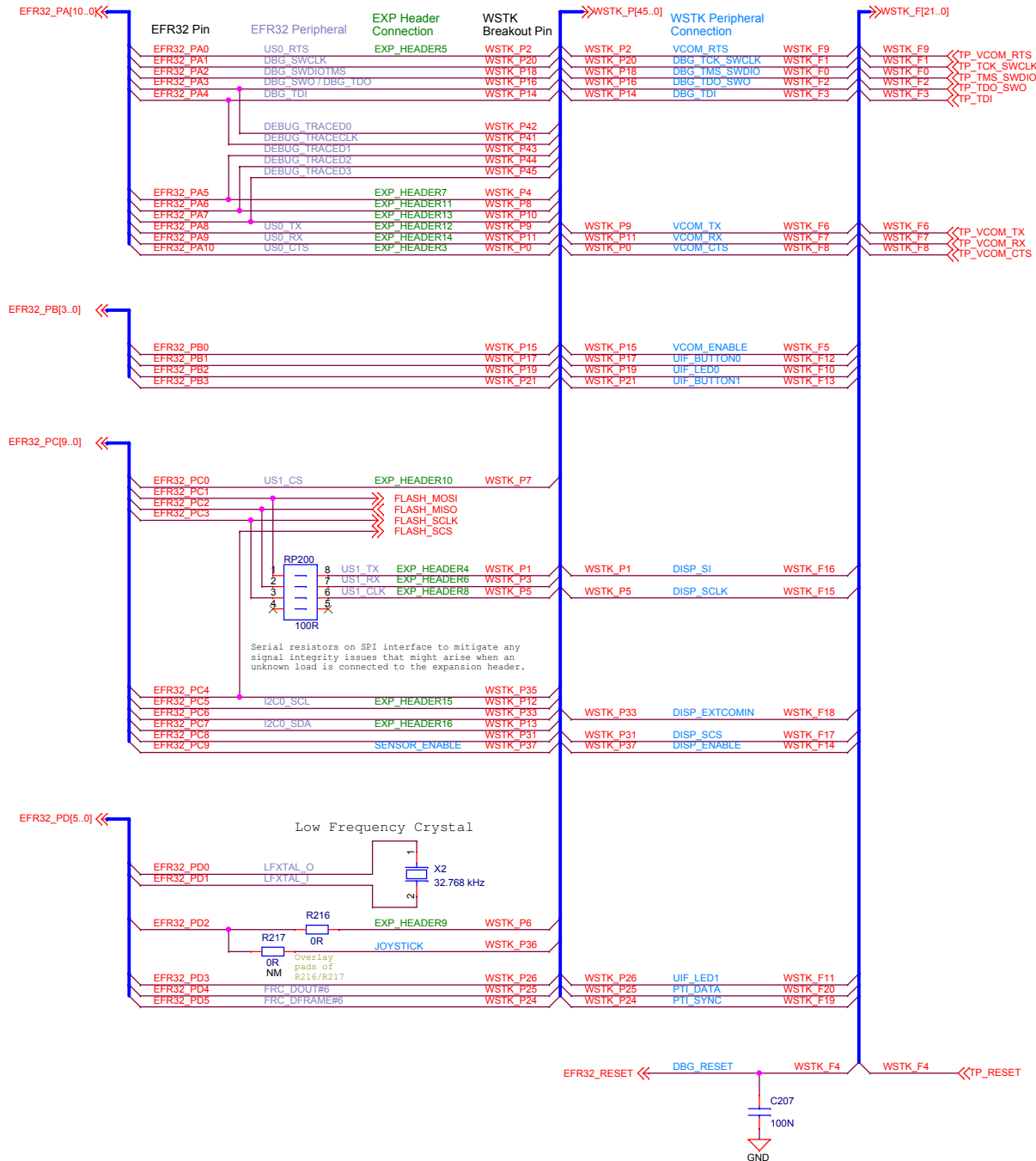


## RF Shielding

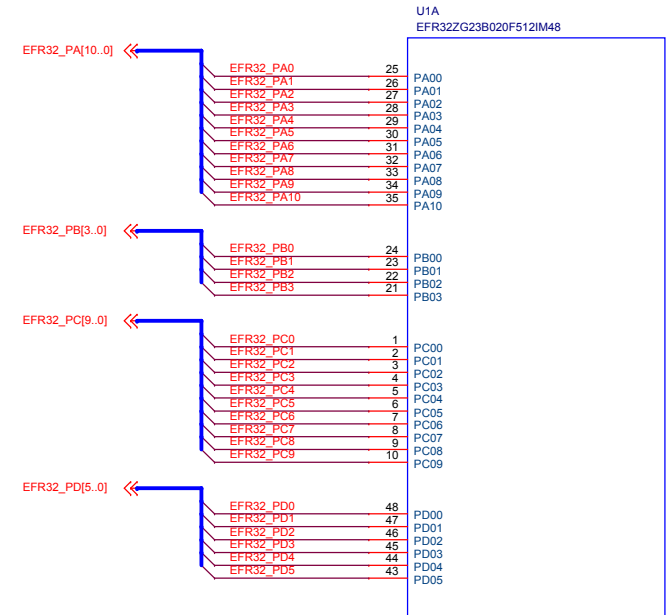


 <b>SILICON LABS</b>	Board Name	
	<b>xG23B 868-915 MHz 20 dBm Radio Board</b>	
Designed TAB		Page Title
Size A3		<b>RF &amp; Power</b>
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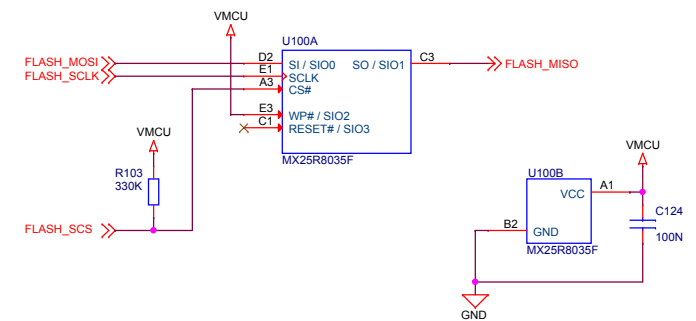
## Pin Mapping



## I/O Port Pins

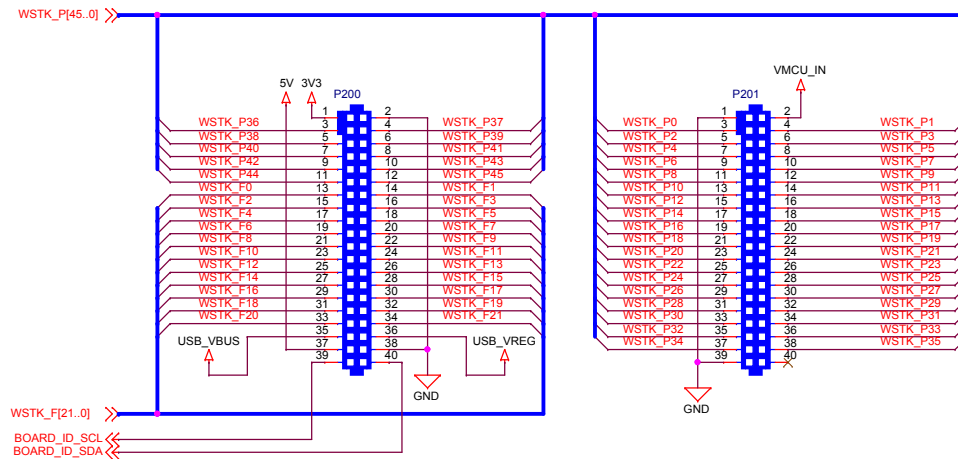


## Serial Flash

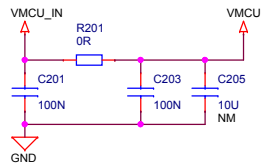


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Size A3		EFR32 Signal Assignments	
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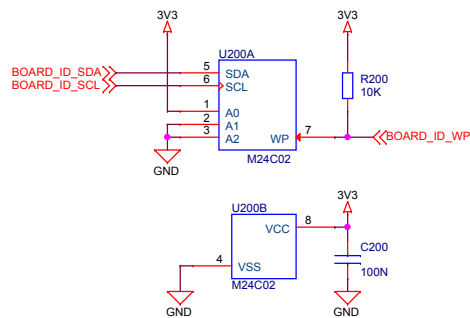
## WSTK Connectors



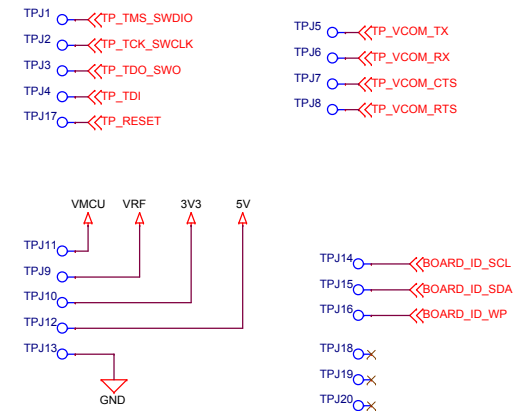
## WSTK Power Decoupling




## Board Identification



## Test Points



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