



# EFR32xG21B Radio Board

## 2.4 GHz 20 dBm, QFN32


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### Revision History

Rev.	Description
A00	Init. rev. based on BRD4196A Rev. A08 with new U1 rev.

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Designed  
TAB

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JSH

Size  
A3

Sheet Modified Date  
Friday, October 28, 2022

Board Name  
**EFR32xG21B 2.4 GHz 20 dBm Radio Board**

Page Title  
**Title Page**

Board Number  
**BRD4196B**

Revision  
**A00**

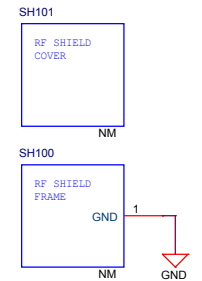
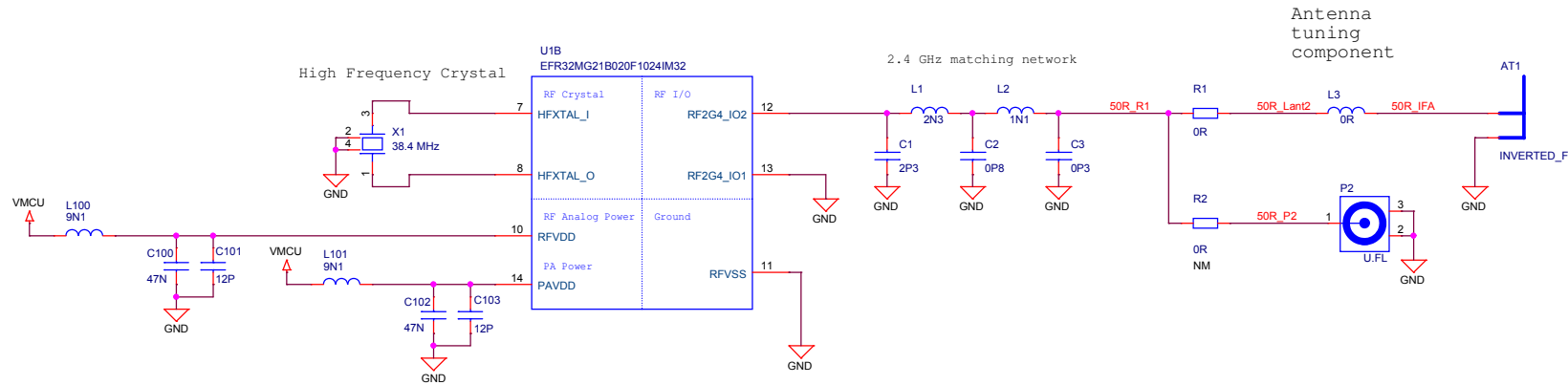
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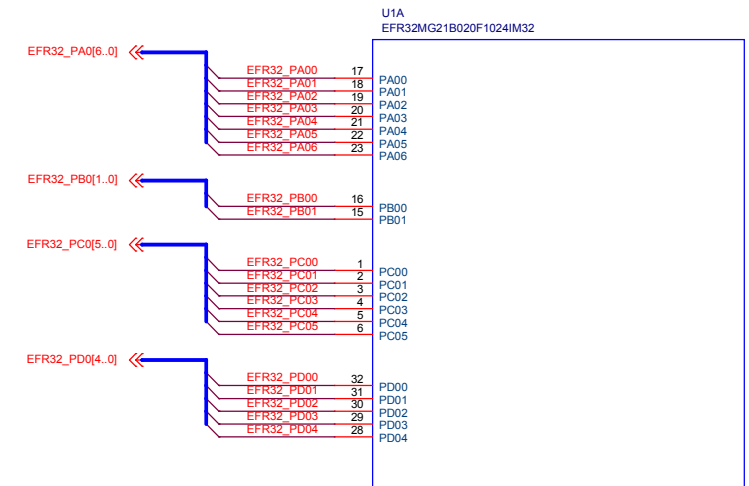
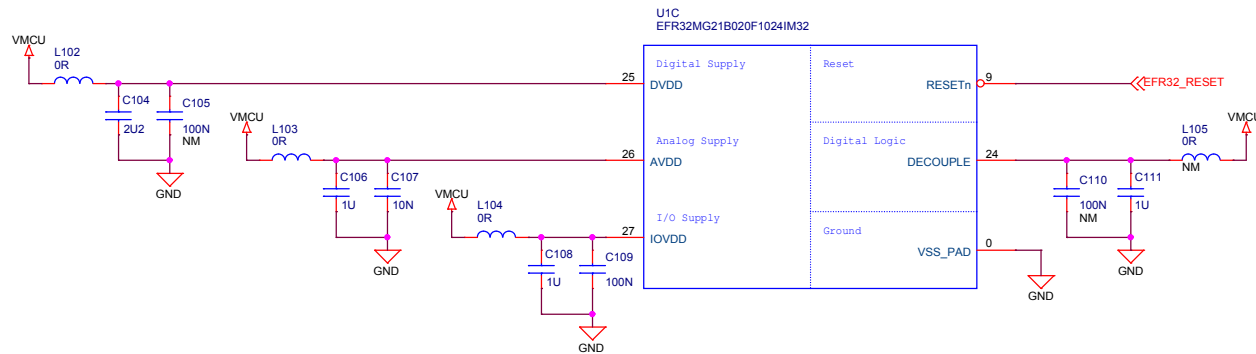
## Antenna & Radio Interface


## RF Shielding



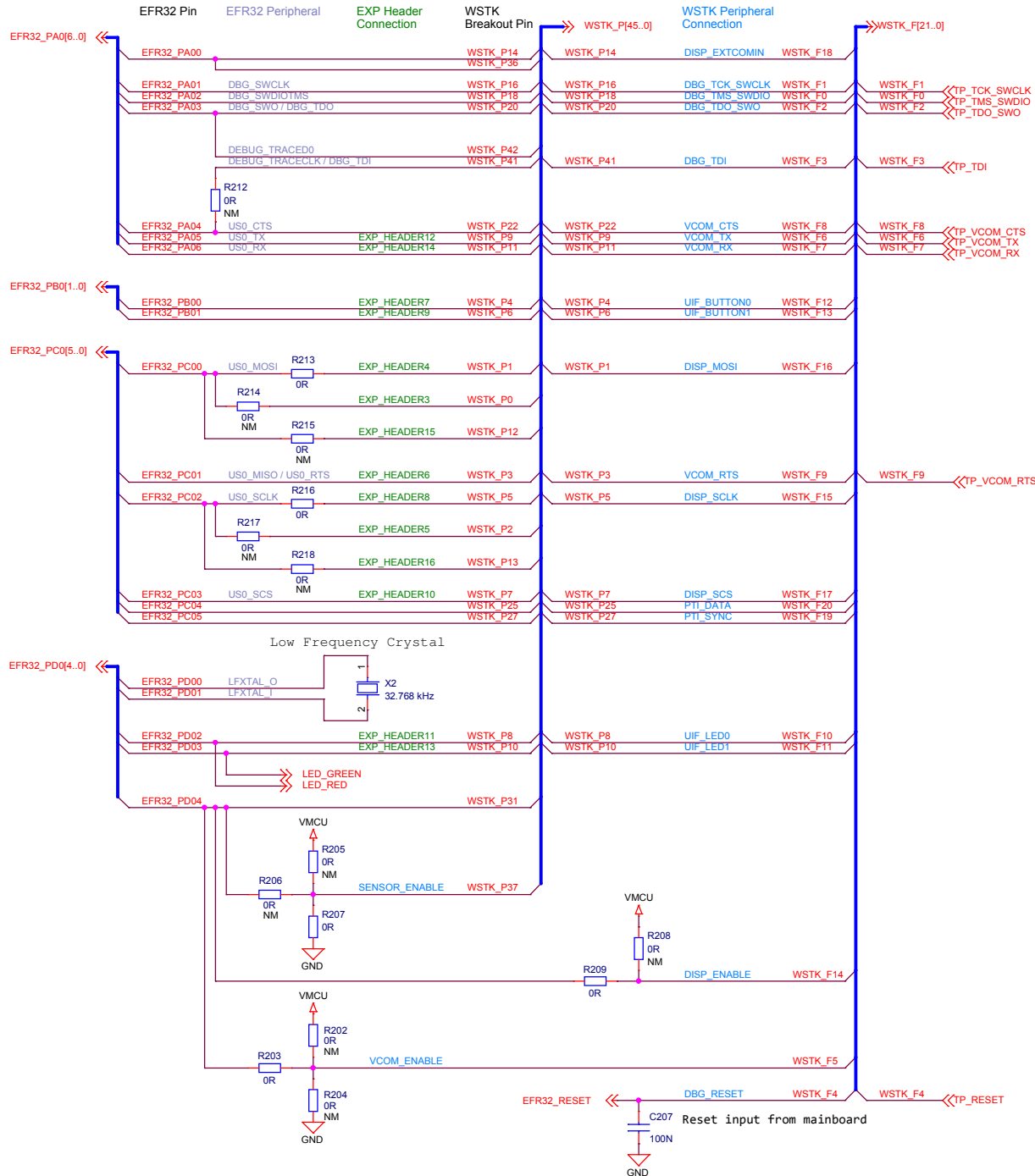
## Power & Decoupling

## I/O Port Pins

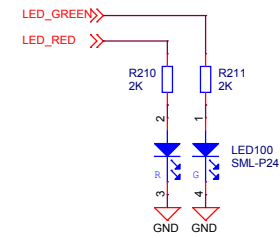



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## Pin Mapping

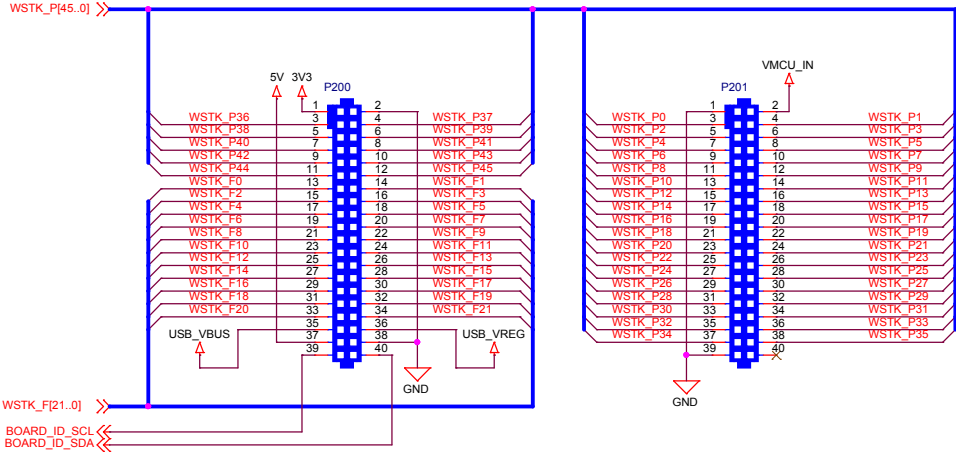


## LEDs

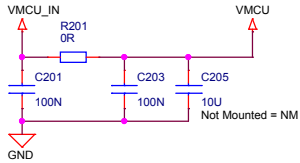


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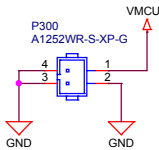
WSTK Connectors



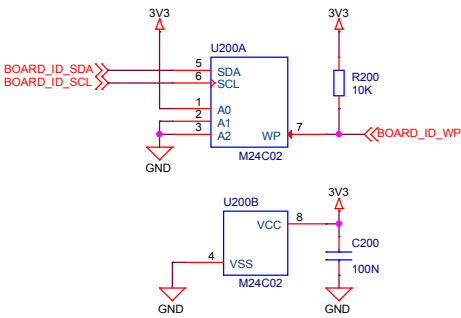
WSTK Power Decoupling



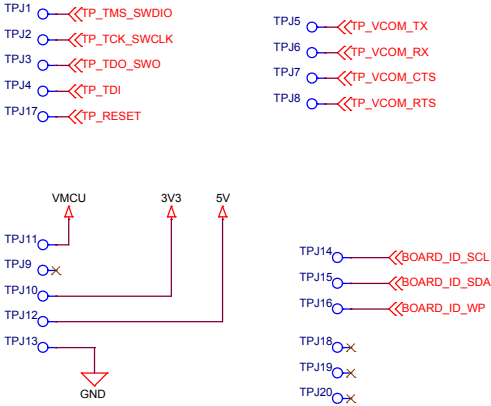
Battery Connector



Board Identification



Test Points



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