



BGM220S System in Package wireless Starter Kit Radio Board

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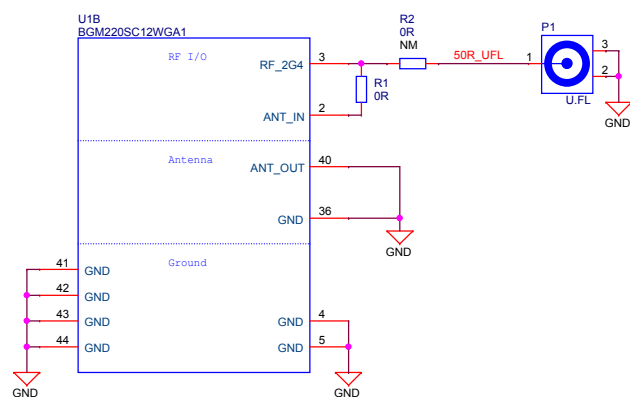


Revision History

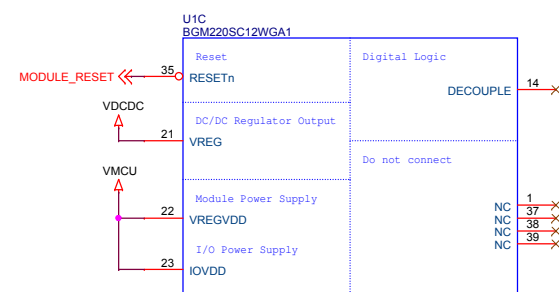
Rev.	Description
A00	Initial production release.

 SILICON LABS		Schematic Title BGM220S Blue Gecko Radio Board	
Designed: TAB		Approved: JSH	
Size A3	BOM Doc No: <Cage Code>		Page Title Title PAGE
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Antenna & Radio Interface



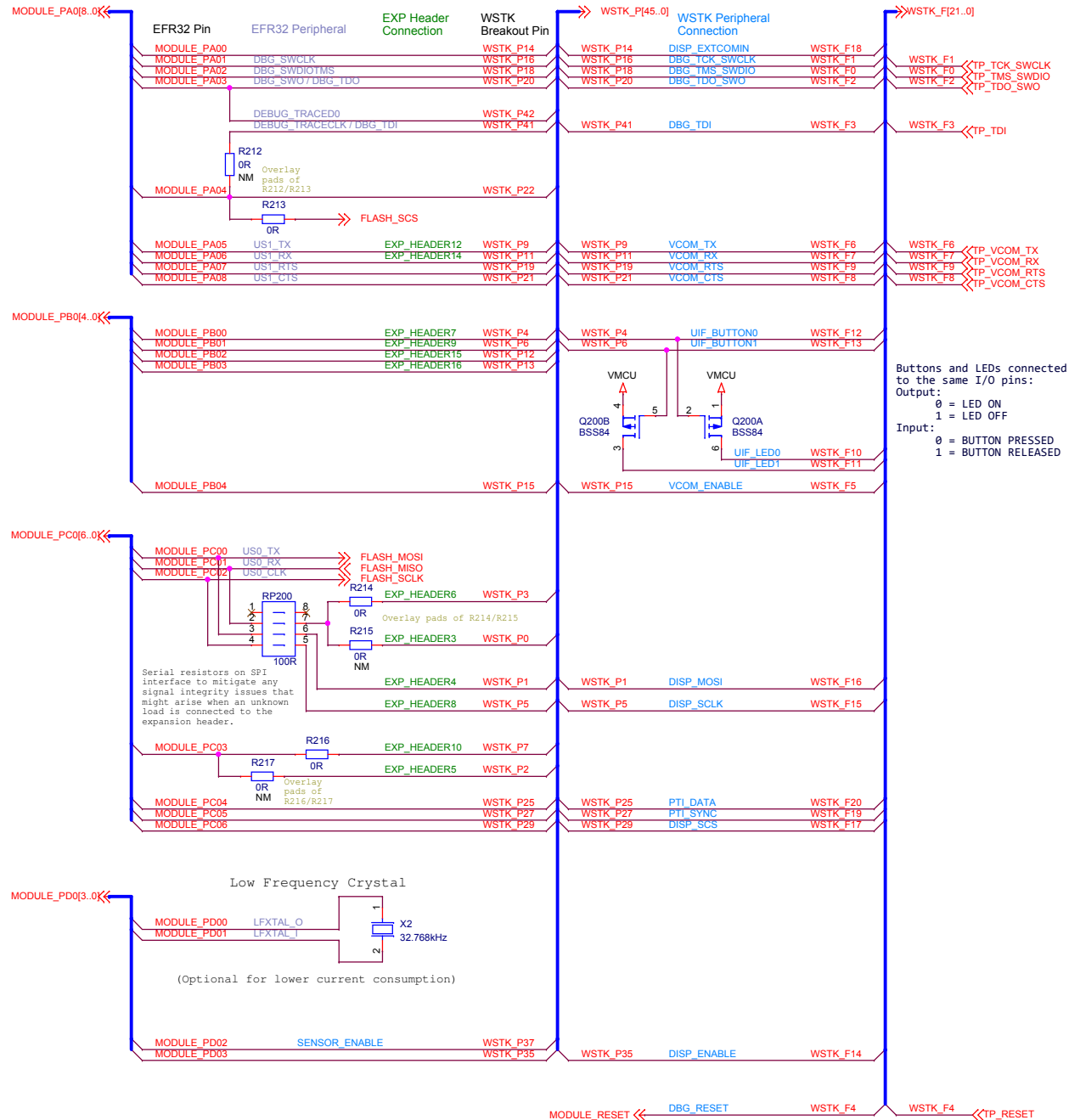
Power Supplies



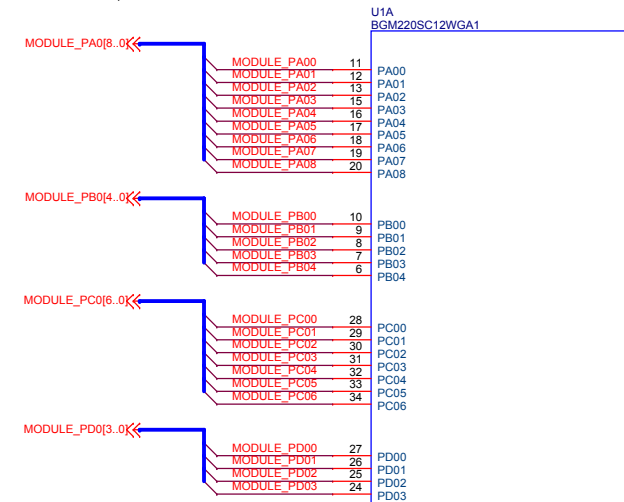
The BGM220S has integrated filter caps on its supply lines therefore additional external filtering is not required (unless specific application requires).

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		BGM220S Blue Gecko Radio Board	
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Design Created Date: Friday, November 03, 2017		BRD4310A	A00
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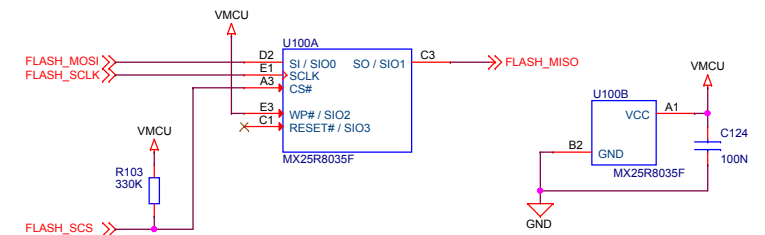
EFR32 Pin Mapping



Module I/O Port Pins



Serial Flash



Schematic Title

BGM220S Blue Gecko Radio Board

Page Title

I/O Port Connections

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Approved:	JSH
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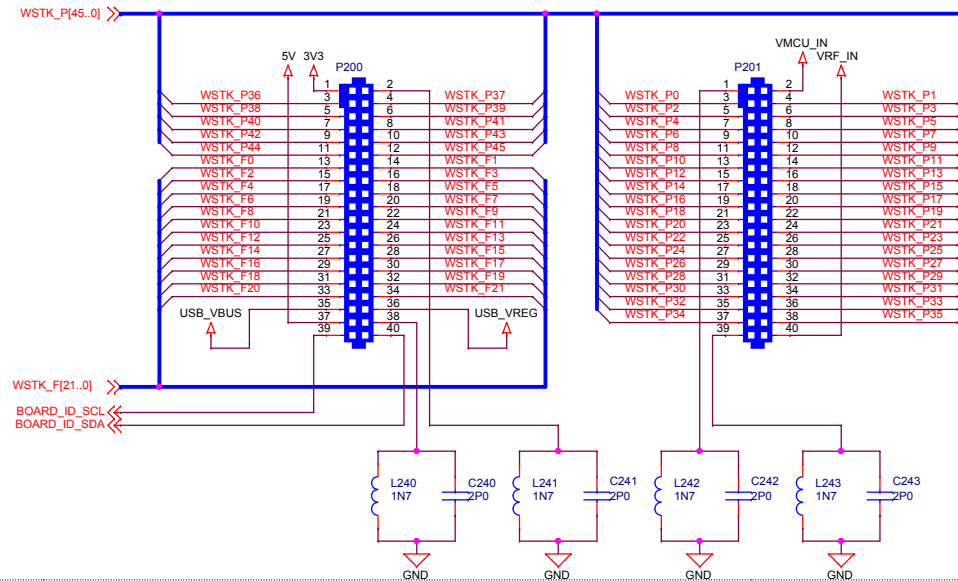
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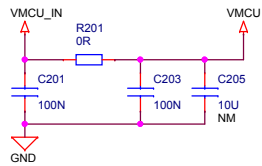
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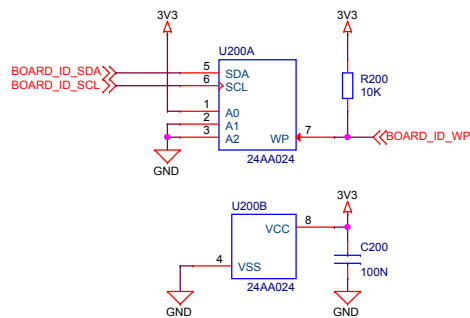
WSTK Connectors



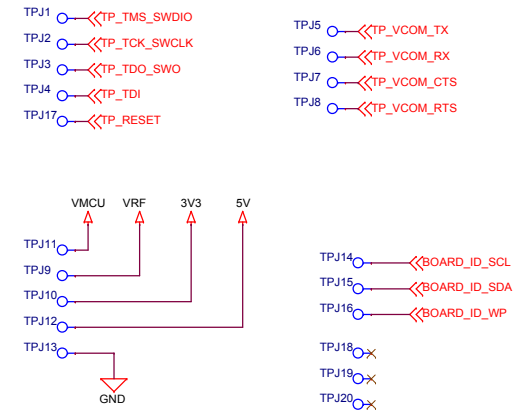
WSTK Power Decoupling



Board Identification



Test Points



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	Page Title WSTK Connectors & Board ID		
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