



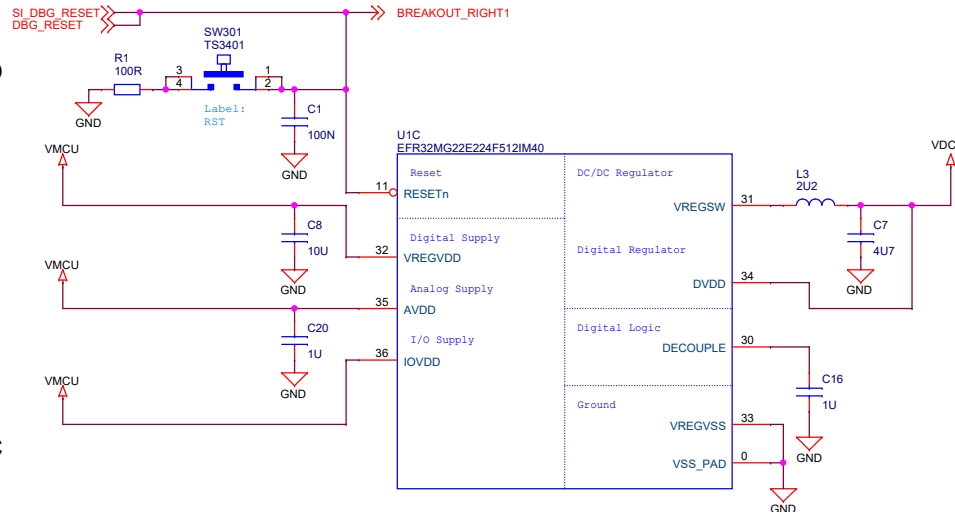
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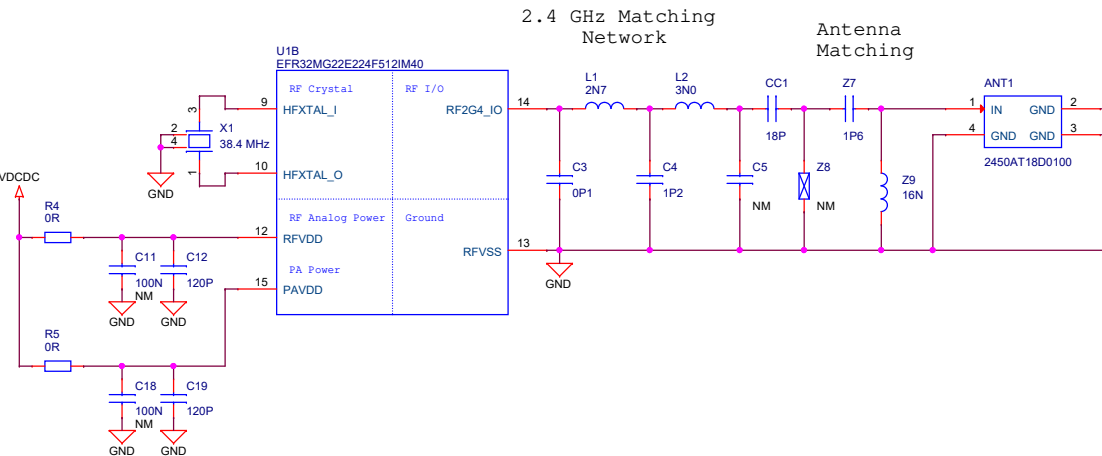
xG22E Explorer Kit EFR32MG22E224F512IM40-C	
Board Function	Page
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EFR32xG22E	2
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Revision History	
Rev.	Description
A00	Initial production release.

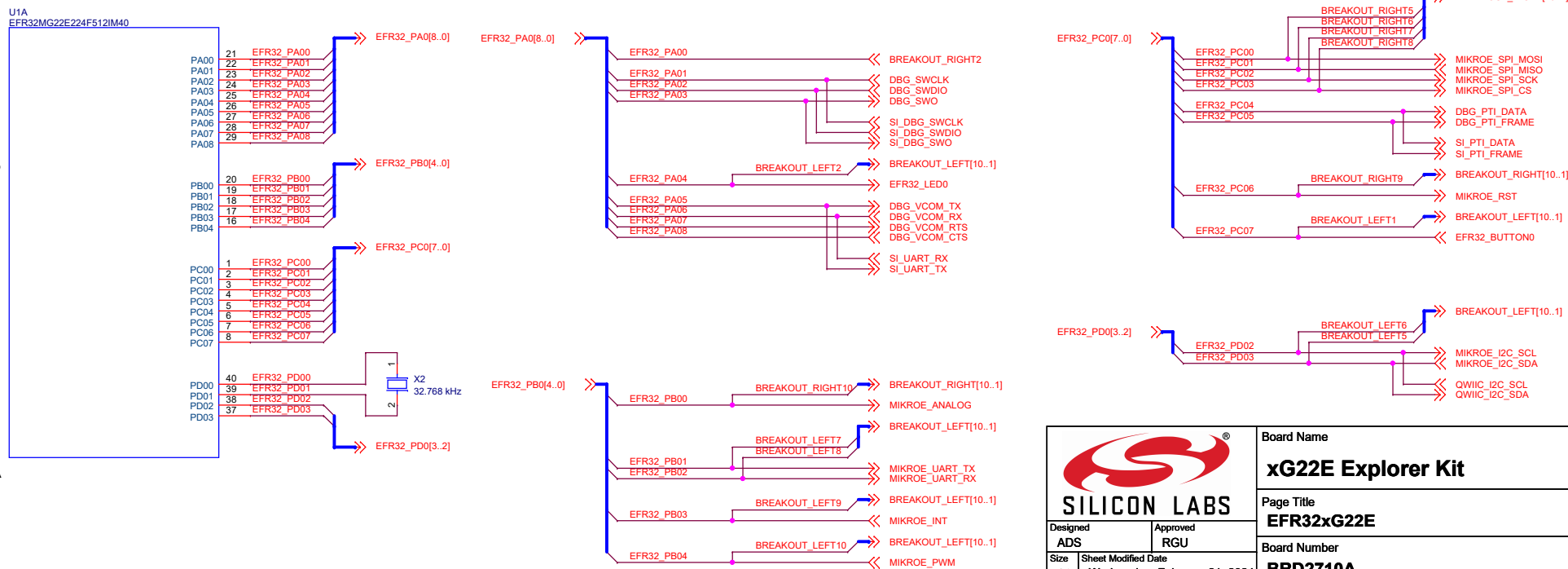
EFR32BG22 Power Section



EFR32BG22 RF Section

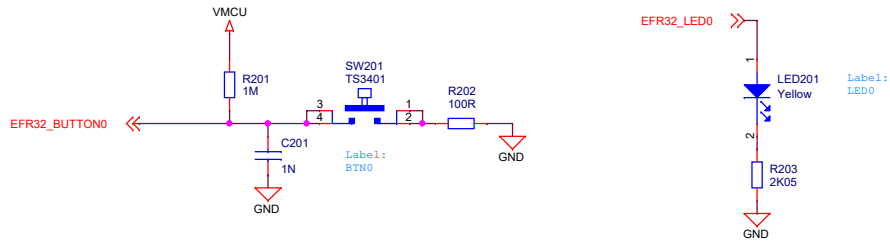


EFR32BG22 IOs & Signal Assignments

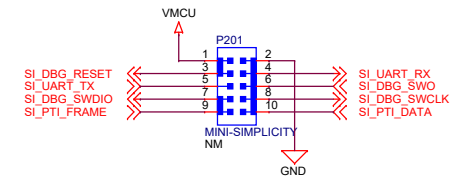


		Board Name	
		xG22E Explorer Kit	
Designed ADS		Page Title	
Size A3		EFR32xG22E	
Sheet Modified Date Wednesday, February 21, 2024		Board Number	
		BRD2710A	
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		A00	
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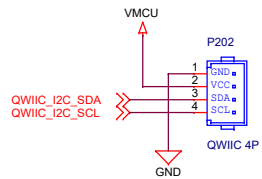
Push Button & LED



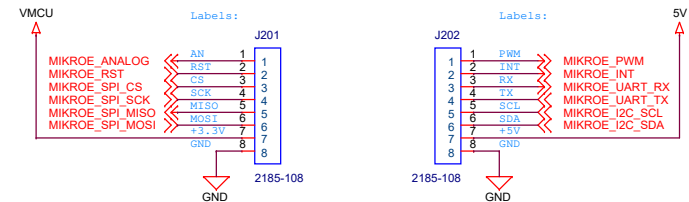
Mini Simplicity Connector



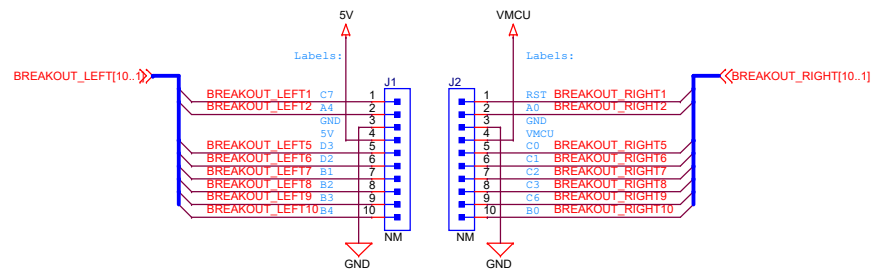
Qwiic Connector



MikroE Socket

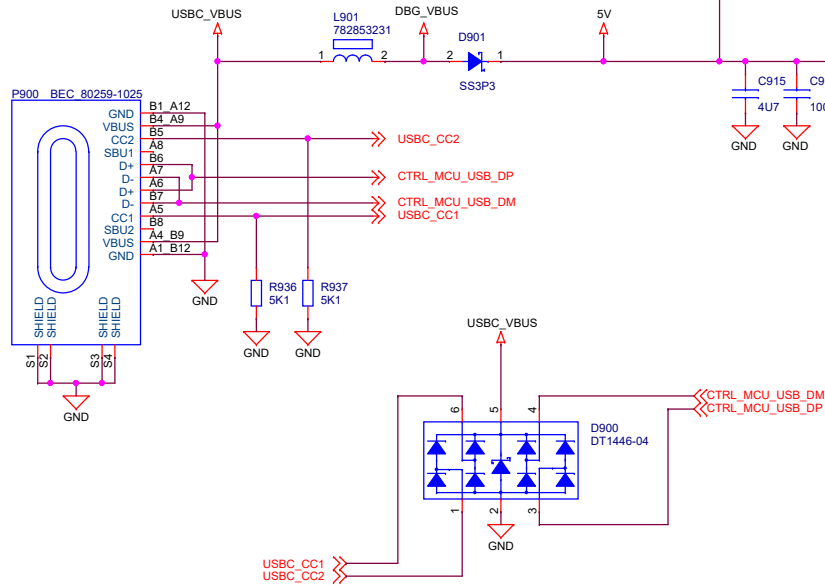


Breakout Pads

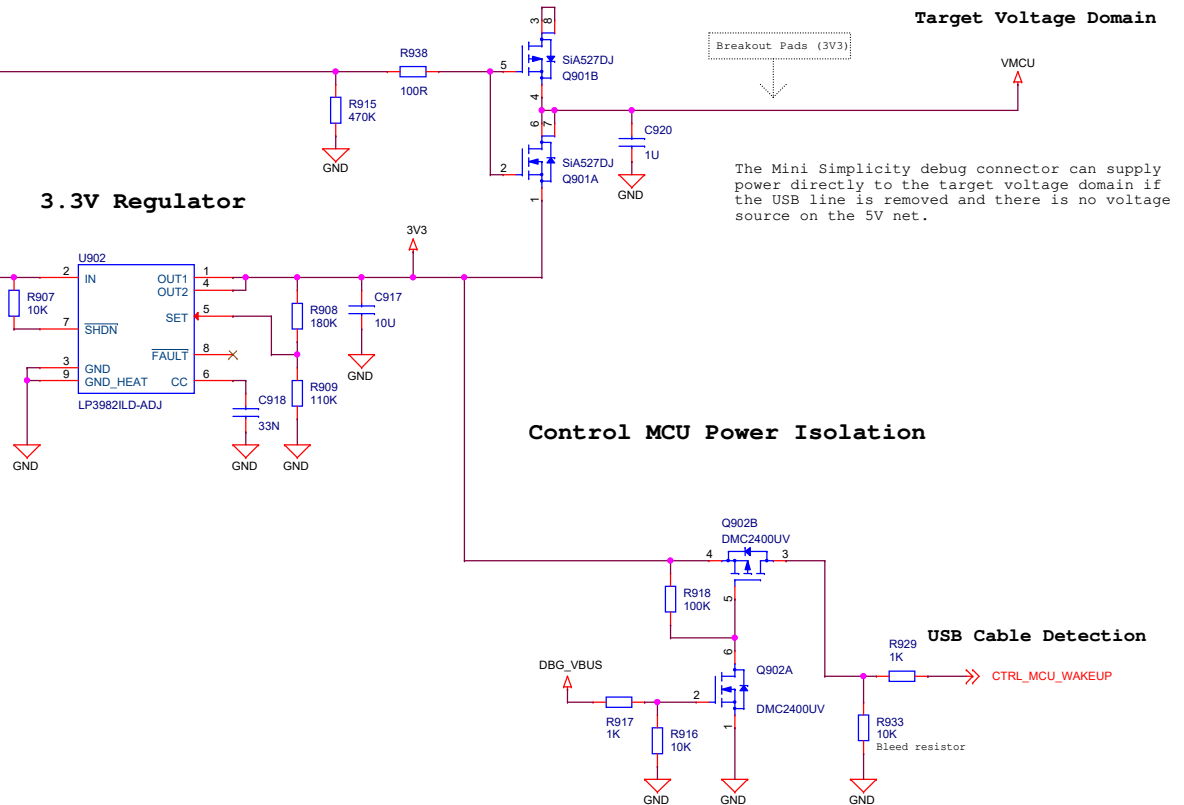


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	xG22E Explorer Kit	
Designed ADS		Page Title
Approved RGU		User Interface
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Debug USB Connection

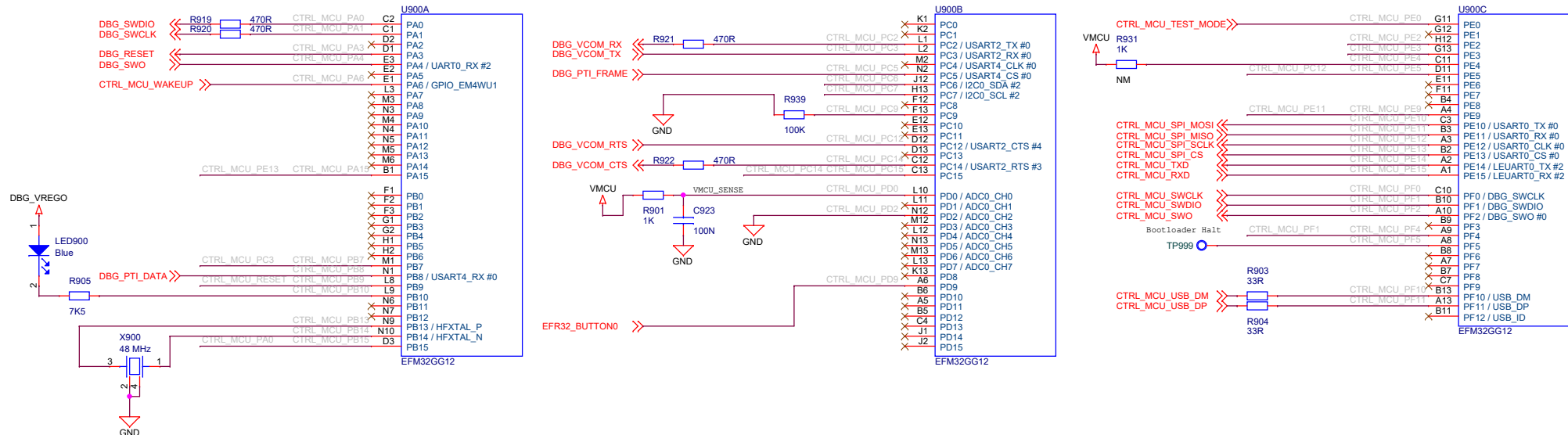


3.3V Regulator

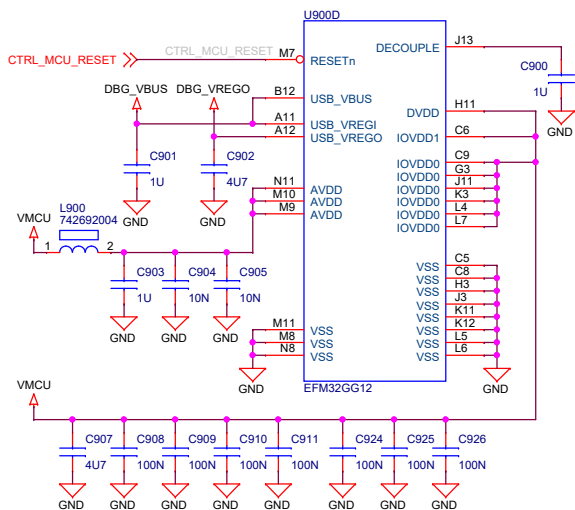


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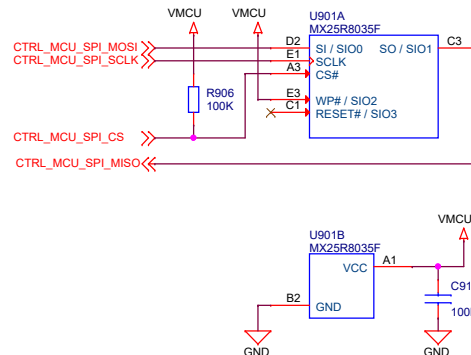
On-board Debugger



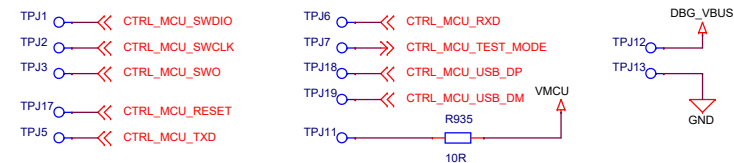
On-board Debugger Power



Serial Flash



Test Points



Mechanical



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