MGM12P Mighty Gecko Module, 19 dBm

Wireless Starter Kit Radio Board

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Revision History

Rev.	Description
A00	Initial release.
A01	Updating MGM12P revision.

<Schematic Path>
SCHEMATIC1

Designed: DDB	Approved: JNO	Schematic Title: MGM12P Module Carrier Board	
Size: A3	BOM Doc No: <Cage Code>	Page Title: Title Page	
Design Created Date: Monday, April 02, 2012		Document number: BRD4304A	Revision: A01
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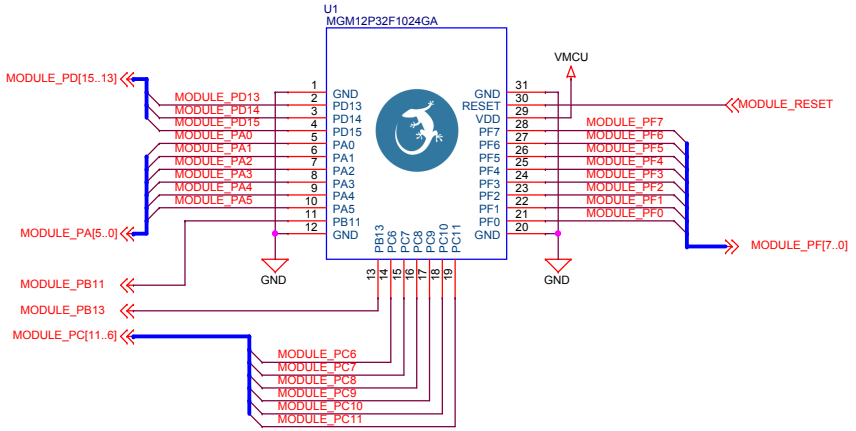
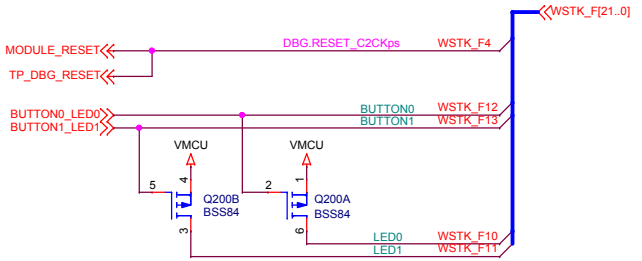
Module Footprint



Additional Connections

Reset input from mainboard

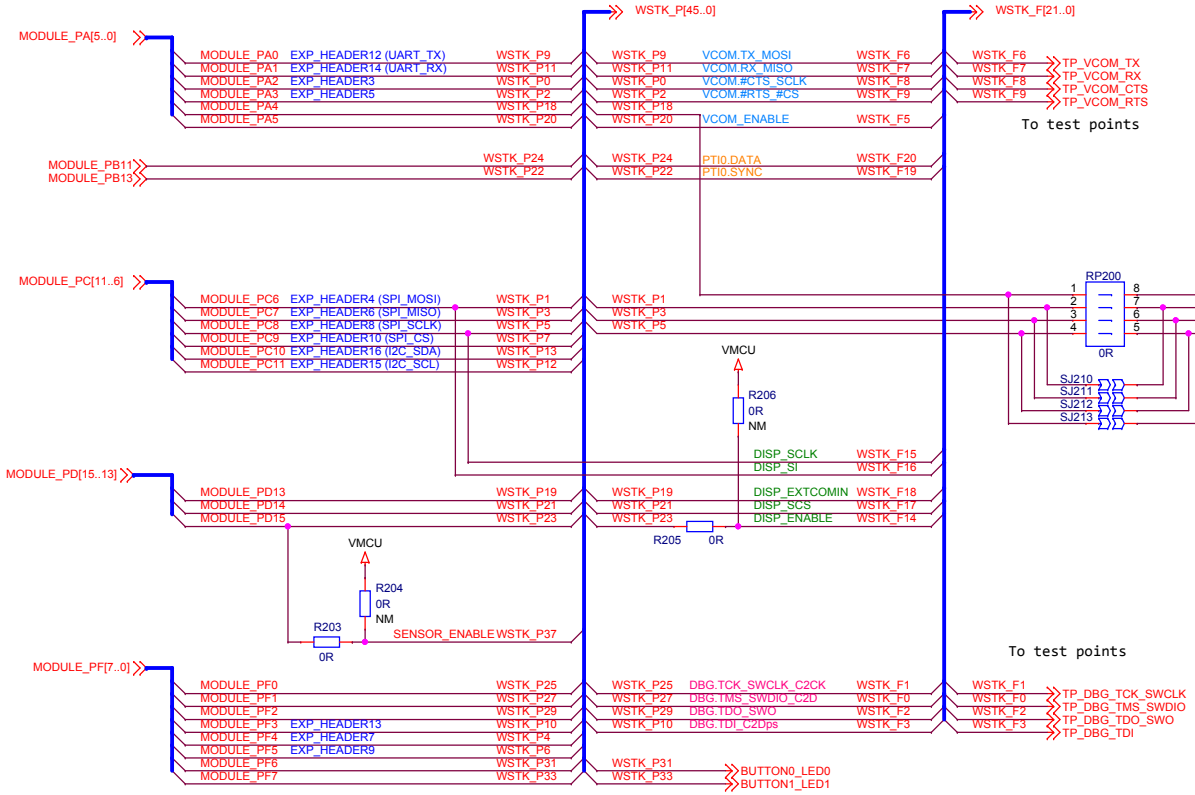


Buttons and leds connected to the same I/O pins:
Output: 0 = LED ON, 1 = LED OFF
Input: 0 = BUTTON PRESSED, 1 = BUTTON RELEASED

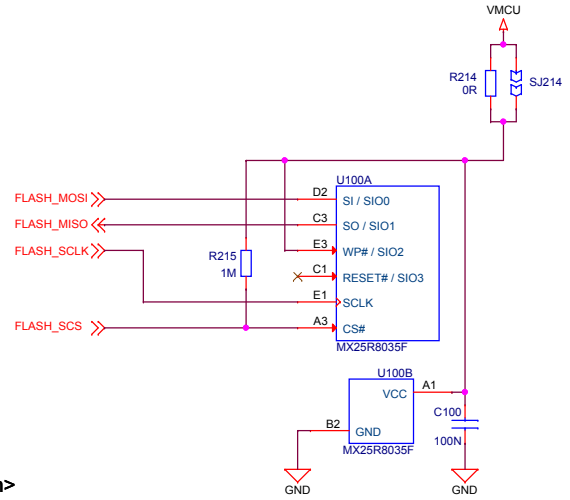
Pin Assignments

Breakout connections

Functional Connections



Serial Flash



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SILICON LABS

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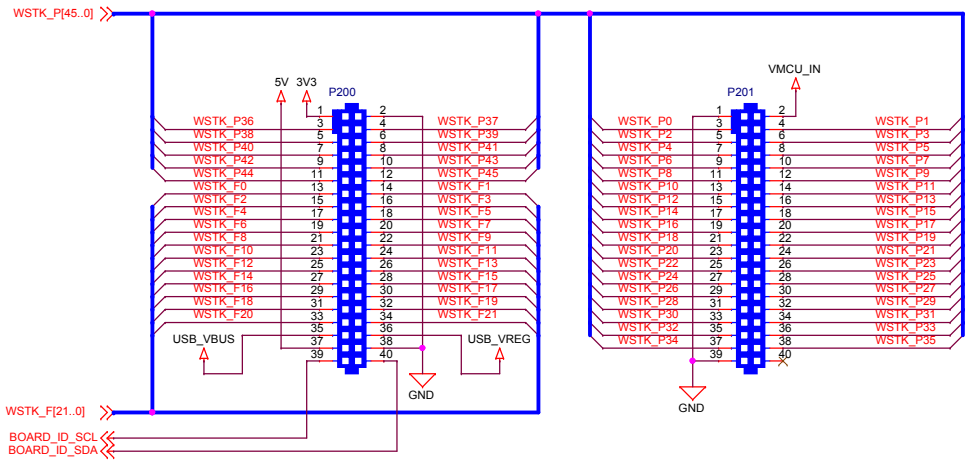
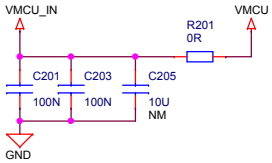
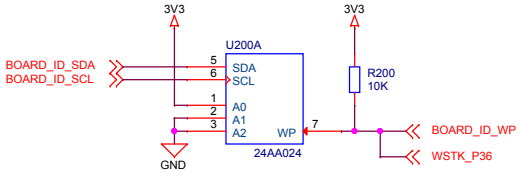
WSTK Connectors

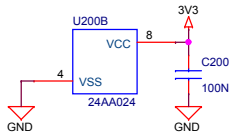


WSTK Power Decoupling

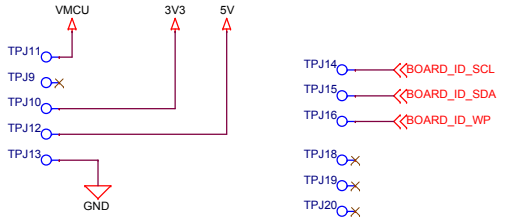


Board Identification





Test Points



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