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Bulletin Date: 9/1/2016		Bulletin Effective Date: 9/1/2016																
Title: EFR32MG1, EFR32BG1 & EFR32FG1 Full Production (FP) and Data Sheet Revision 1.0																		
Bulletin Details																		
Description:																		
Silicon Labs is pleased to announce that EFR32MG1 Mighty Gecko ZigBee® & Thread, EFR32BG1 Blue Gecko Bluetooth® Smart and EFR32FG1 Flex Gecko Proprietary Wireless SoC families have achieved Full Production (FP) milestone. After the effective date of this PCN, the Data Sheet for these devices is updated to Revision 1.0.																		
The Revision 1.0 of the Data Sheet also incorporates the following Errata:																		
Errata #	Designator	Title/Problem	Workaround Exists	Affected Revision	Fixed Revision													
1	RADIO_E202	802.15.4 Channel 14	No	C	Documented in the revision 1.0 data sheet													
2	RADIO_E203	Bluetooth Smart Channel 26	No	C	Documented in the revision 1.0 data sheet													
3	RADIO_E204	Increased EVM on Selected Channels	No	C	Documented in the revision 1.0 data sheet													
Reason:																		
All OPNs in the EFR32MG1, EFR32BG1 and EFR32FG1 families have achieved full production (FP) and the data sheet is updated with all TBD specifications.																		
Product Identification:																		
<table border="1"> <tr><td>OPNs</td></tr> <tr><td>EFR32MG1P232F256GM48-C0</td></tr> <tr><td>EFR32MG1P232F256GM48-C0R</td></tr> <tr><td>EFR32MG1P232F256GM32-C0</td></tr> <tr><td>EFR32MG1P232F256GM32-C0R</td></tr> <tr><td>EFR32MG1P132F256GM48-C0</td></tr> <tr><td>EFR32MG1P132F256GM48-C0R</td></tr> <tr><td>EFR32MG1P132F256GM32-C0</td></tr> <tr><td>EFR32MG1P132F256GM32-C0R</td></tr> <tr><td>EFR32MG1B232F256GM48-C0</td></tr> <tr><td>EFR32MG1B232F256GM48-C0R</td></tr> <tr><td>EFR32MG1B232F256GM32-C0</td></tr> <tr><td>EFR32MG1B232F256GM32-C0R</td></tr> </table>						OPNs	EFR32MG1P232F256GM48-C0	EFR32MG1P232F256GM48-C0R	EFR32MG1P232F256GM32-C0	EFR32MG1P232F256GM32-C0R	EFR32MG1P132F256GM48-C0	EFR32MG1P132F256GM48-C0R	EFR32MG1P132F256GM32-C0	EFR32MG1P132F256GM32-C0R	EFR32MG1B232F256GM48-C0	EFR32MG1B232F256GM48-C0R	EFR32MG1B232F256GM32-C0	EFR32MG1B232F256GM32-C0R
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EFR32MG1B132F256GM48-C0R	
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EFR32FG1V132F256GM48-C0	
EFR32FG1V132F256GM48-C0R	
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EFR32FG1P132F64GM48-C0
EFR32FG1P132F64GM48-C0R
EFR32FG1V132F128GM48-C0
EFR32FG1V132F128GM48-C0R
EFR32FG1V132F64GM48-C0
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EFR32FG1V132F32GM48-C0R
EFR32FG1V132F64GM32-C0
EFR32FG1V132F64GM32-C0R
EFR32FG1V132F32GM32-C0
EFR32FG1V132F32GM32-C0R

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Customer Actions Needed:
Please use Revision 1.0 of the data sheet for all device specifications.