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Bulletin Date: 11/18/2016	Bulletin Effective Date: 11/18/2016																																						
Title: EFM32PG1 & EFM32JG1 Full Production (FP) and Data Sheet Revision 1.1																																							
Bulletin Details																																							
<p>Description: Silicon Labs is pleased to announce EFM32PG1 Pearl Gecko and EFM32JG1 Jade Gecko 32-bit MCU families have achieved Full Production (FP) qualification status. After the effective date of this PCN, the datasheets for these devices are updated to Revision 1.1.</p> <p>Datasheet Revision 1.1 introduces new extended temperature grade OPNs, and all specification table TBDs have been replaced with final values.</p> <p>Revision 1.5 of the Errata and Errata History documents are also available.</p>																																							
<p>Reason: All OPNs in the EFM32PG1 and EFM32JG1 families have achieved full production (FP) qualification status and the datasheets are updated with final specifications.</p>																																							
<p>Product Identification:</p> <table> <tr> <th>Affected Part Numbers</th><th>Affected Part Numbers</th></tr> <tr><td>EFM32PG1B200F256GM48-C0</td><td>EFM32PG1B200F256GM48-C0R</td></tr> <tr><td>EFM32PG1B200F128GM48-C0</td><td>EFM32PG1B200F128GM48-C0R</td></tr> <tr><td>EFM32PG1B200F256GM32-C0</td><td>EFM32PG1B200F256GM32-C0R</td></tr> <tr><td>EFM32PG1B200F128GM32-C0</td><td>EFM32PG1B200F128GM32-C0R</td></tr> <tr><td>EFM32PG1B100F256GM32-C0</td><td>EFM32PG1B100F256GM32-C0R</td></tr> <tr><td>EFM32PG1B100F128GM32-C0</td><td>EFM32PG1B100F128GM32-C0R</td></tr> <tr><td>EFM32PG1B200F256IM48-C0</td><td>EFM32PG1B200F256IM48-C0R</td></tr> <tr><td>EFM32PG1B200F256IM32-C0</td><td>EFM32PG1B200F256IM32-C0R</td></tr> <tr><td>EFM32PG1B100F256IM32-C0</td><td>EFM32PG1B100F256IM32-C0R</td></tr> <tr><td>EFM32JG1B200F256GM48-C0</td><td>EFM32JG1B200F256GM48-C0R</td></tr> <tr><td>EFM32JG1B200F128GM48-C0</td><td>EFM32JG1B200F128GM48-C0R</td></tr> <tr><td>EFM32JG1B200F256GM32-C0</td><td>EFM32JG1B200F256GM32-C0R</td></tr> <tr><td>EFM32JG1B200F128GM32-C0</td><td>EFM32JG1B200F128GM32-C0R</td></tr> <tr><td>EFM32JG1B100F256GM32-C0</td><td>EFM32JG1B100F256GM32-C0R</td></tr> <tr><td>EFM32JG1B100F128GM32-C0</td><td>EFM32JG1B100F128GM32-C0R</td></tr> <tr><td>EFM32JG1B200F256IM48-C0</td><td>EFM32JG1B200F256IM48-C0R</td></tr> <tr><td>EFM32JG1B200F256IM32-C0</td><td>EFM32JG1B200F256IM32-C0R</td></tr> <tr><td>EFM32JG1B100F256IM32-C0</td><td>EFM32JG1B100F256IM32-C0R</td></tr> </table>		Affected Part Numbers	Affected Part Numbers	EFM32PG1B200F256GM48-C0	EFM32PG1B200F256GM48-C0R	EFM32PG1B200F128GM48-C0	EFM32PG1B200F128GM48-C0R	EFM32PG1B200F256GM32-C0	EFM32PG1B200F256GM32-C0R	EFM32PG1B200F128GM32-C0	EFM32PG1B200F128GM32-C0R	EFM32PG1B100F256GM32-C0	EFM32PG1B100F256GM32-C0R	EFM32PG1B100F128GM32-C0	EFM32PG1B100F128GM32-C0R	EFM32PG1B200F256IM48-C0	EFM32PG1B200F256IM48-C0R	EFM32PG1B200F256IM32-C0	EFM32PG1B200F256IM32-C0R	EFM32PG1B100F256IM32-C0	EFM32PG1B100F256IM32-C0R	EFM32JG1B200F256GM48-C0	EFM32JG1B200F256GM48-C0R	EFM32JG1B200F128GM48-C0	EFM32JG1B200F128GM48-C0R	EFM32JG1B200F256GM32-C0	EFM32JG1B200F256GM32-C0R	EFM32JG1B200F128GM32-C0	EFM32JG1B200F128GM32-C0R	EFM32JG1B100F256GM32-C0	EFM32JG1B100F256GM32-C0R	EFM32JG1B100F128GM32-C0	EFM32JG1B100F128GM32-C0R	EFM32JG1B200F256IM48-C0	EFM32JG1B200F256IM48-C0R	EFM32JG1B200F256IM32-C0	EFM32JG1B200F256IM32-C0R	EFM32JG1B100F256IM32-C0	EFM32JG1B100F256IM32-C0R
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Customer Actions Needed:

Please use Revision 1.1 of the datasheets for all device specifications.