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Bulletin Date: 10/12/2015		Bulletin Effective Date: 10/12/2015																															
Title: Errata update for EFM32WG family																																	
Originator: Ted Batey		Phone: 512-532-5279	Dept: Marketing																														
Customer Contact: Kathy Haggar		Phone: 512-532-5261	Dept: Sales																														
Bulletin Details																																	
Description: EFM32WGxxx (Wonder Gecko) Revision A errata have been updated and are available at www.silabs.com or via Simplicity Studio.																																	
Reason: The following errata have been added for Wonder Gecko devices.																																	
<table><tr><th>Erratum ID</th><th>Title</th></tr><tr><td>DAC_E109</td><td>DAC output drift over lifetime</td></tr><tr><td>EMU_E107</td><td>HF-IRQ during EM2 entry issue</td></tr><tr><td>PCNT_E102</td><td>PCNT pulse width filtering does not work</td></tr><tr><td>RMU_E101</td><td>POR calibration initialization issue</td></tr><tr><td>TIMER_E103</td><td>Capture/compare output unreliable with RSSCOIST enabled</td></tr></table>				Erratum ID	Title	DAC_E109	DAC output drift over lifetime	EMU_E107	HF-IRQ during EM2 entry issue	PCNT_E102	PCNT pulse width filtering does not work	RMU_E101	POR calibration initialization issue	TIMER_E103	Capture/compare output unreliable with RSSCOIST enabled																		
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Please refer to the errata documents for further information.																																	
Product Identification: The following orderable part numbers are affected:																																	
<table><tr><td>EFM32WG230F64-QFN64</td><td>EFM32WG230F64-QFN64T</td></tr><tr><td>EFM32WG230F128-QFN64</td><td>EFM32WG230F128-QFN64T</td></tr><tr><td>EFM32WG230F256-QFN64</td><td>EFM32WG230F256-QFN64T</td></tr><tr><td>EFM32WG232F64-QFP64</td><td>EFM32WG232F64-QFP64T</td></tr><tr><td>EFM32WG232F128-QFP64</td><td>EFM32WG232F128-QFP64T</td></tr><tr><td>EFM32WG232F256-QFP64</td><td>EFM32WG232F256-QFP64T</td></tr><tr><td>EFM32WG280F64-QFP100</td><td>EFM32WG280F64-QFP100T</td></tr><tr><td>EFM32WG280F128-QFP100</td><td>EFM32WG280F128-QFP100T</td></tr><tr><td>EFM32WG280F256-QFP100</td><td>EFM32WG280F256-QFP100T</td></tr><tr><td>EFM32WG290F64-BGA112</td><td>EFM32WG290F64-BGA112T</td></tr><tr><td>EFM32WG290F128-BGA112</td><td>EFM32WG290F128-BGA112T</td></tr><tr><td>EFM32WG290F256-BGA112</td><td>EFM32WG290F256-BGA112T</td></tr><tr><td>EFM32WG295F64-BGA120</td><td>EFM32WG295F64-BGA120T</td></tr><tr><td>EFM32WG295F128-BGA120</td><td>EFM32WG295F128-BGA120T</td></tr><tr><td>EFM32WG295F256-BGA120</td><td>EFM32WG295F256-BGA120T</td></tr></table>				EFM32WG230F64-QFN64	EFM32WG230F64-QFN64T	EFM32WG230F128-QFN64	EFM32WG230F128-QFN64T	EFM32WG230F256-QFN64	EFM32WG230F256-QFN64T	EFM32WG232F64-QFP64	EFM32WG232F64-QFP64T	EFM32WG232F128-QFP64	EFM32WG232F128-QFP64T	EFM32WG232F256-QFP64	EFM32WG232F256-QFP64T	EFM32WG280F64-QFP100	EFM32WG280F64-QFP100T	EFM32WG280F128-QFP100	EFM32WG280F128-QFP100T	EFM32WG280F256-QFP100	EFM32WG280F256-QFP100T	EFM32WG290F64-BGA112	EFM32WG290F64-BGA112T	EFM32WG290F128-BGA112	EFM32WG290F128-BGA112T	EFM32WG290F256-BGA112	EFM32WG290F256-BGA112T	EFM32WG295F64-BGA120	EFM32WG295F64-BGA120T	EFM32WG295F128-BGA120	EFM32WG295F128-BGA120T	EFM32WG295F256-BGA120	EFM32WG295F256-BGA120T
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EFM32WG295F256-BGA120	EFM32WG295F256-BGA120T																																

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EFM32WG332F256-QFP64	EFM32WG332F256-QFP64T	
EFM32WG360F64G-A-CSP81	EFM32WG360F64G-A-CSP81R	
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EFM32WG942F128-QFP64	EFM32WG942F128-QFP64T	
EFM32WG942F256-QFP64	EFM32WG942F256-QFP64T	
EFM32WG980F64-QFP100	EFM32WG980F64-QFP100T	



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EFM32WG980F128-QFP100	EFM32WG980F128-QFP100T	
EFM32WG980F256-QFP100	EFM32WG980F256-QFP100T	
EFM32WG990F64-BGA112	EFM32WG990F64-BGA112T	
EFM32WG990F128-BGA112	EFM32WG990F128-BGA112T	
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EFM32WG995F128-BGA120	EFM32WG995F128-BGA120T	
EFM32WG995F256-BGA120	EFM32WG995F256-BGA120T	
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