



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Bulletin #1510122

User Registration

Register today to create your account on Slabs.com. Your personalized profile allows you to receive technical document updates, new product announcements, "how-to" and design documents, product change notices (PCN) and other valuable content available only to registered users. <http://www.silabs.com/profile>

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 Smplicity Studio.															
Reason: The following errata have been added for Wonder Gecko devices.															
<table border="1"> <thead> <tr> <th>Erratum ID</th> <th>Title</th> </tr> </thead> <tbody> <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> </tbody> </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
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														
Please refer to the errata documents for further information.															
Product Identification: The following orderable part numbers are affected:															
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														



Bulletin #1510122

EFM32WG330F64-QFN64	EFM32WG330F64-QFN64T
EFM32WG330F128-QFN64	EFM32WG330F128-QFN64T
EFM32WG330F256-QFN64	EFM32WG330F256-QFN64T
EFM32WG332F64-QFP64	EFM32WG332F64-QFP64T
EFM32WG332F128-QFP64	EFM32WG332F128-QFP64T
EFM32WG332F256-QFP64	EFM32WG332F256-QFP64T
EFM32WG360F64G-A-CSP81	EFM32WG360F64G-A-CSP81R
EFM32WG360F128G-A-CSP81	EFM32WG360F128G-A-CSP81R
EFM32WG360F256G-A-CSP81	EFM32WG360F256G-A-CSP81R
EFM32WG380F64-QFP100	EFM32WG380F64-QFP100T
EFM32WG380F128-QFP100	EFM32WG380F128-QFP100T
EFM32WG380F256-QFP100	EFM32WG380F256-QFP100T
EFM32WG390F64-BGA112	EFM32WG390F64-BGA112T
EFM32WG390F128-BGA112	EFM32WG390F128-BGA112T
EFM32WG390F256-BGA112	EFM32WG390F256-BGA112T
EFM32WG395F64-BGA120	EFM32WG395F64-BGA120T
EFM32WG395F128-BGA120	EFM32WG395F128-BGA120T
EFM32WG395F256-BGA120	EFM32WG395F256-BGA120T
EFM32WG840F64-QFN64	EFM32WG840F64-QFN64T
EFM32WG840F128-QFN64	EFM32WG840F128-QFN64T
EFM32WG840F256-QFN64	EFM32WG840F256-QFN64T
EFM32WG842F64-QFP64	EFM32WG842F64-QFP64T
EFM32WG842F128-QFP64	EFM32WG842F128-QFP64T
EFM32WG842F256-QFP64	EFM32WG842F256-QFP64T
EFM32WG880F64-QFP100	EFM32WG880F64-QFP100T
EFM32WG880F128-QFP100	EFM32WG880F128-QFP100T
EFM32WG880F256-QFP100	EFM32WG880F256-QFP100T
EFM32WG890F64-BGA112	EFM32WG890F64-BGA112T
EFM32WG890F128-BGA112	EFM32WG890F128-BGA112T
EFM32WG890F256-BGA112	EFM32WG890F256-BGA112T
EFM32WG895F64-BGA120	EFM32WG895F64-BGA120T
EFM32WG895F128-BGA120	EFM32WG895F128-BGA120T
EFM32WG895F256-BGA120	EFM32WG895F256-BGA120T
EFM32WG940F64-QFN64	EFM32WG940F64-QFN64T
EFM32WG940F128-QFN64	EFM32WG940F128-QFN64T
EFM32WG940F256-QFN64	EFM32WG940F256-QFN64T
EFM32WG942F64-QFP64	EFM32WG942F64-QFP64T
EFM32WG942F128-QFP64	EFM32WG942F128-QFP64T
EFM32WG942F256-QFP64	EFM32WG942F256-QFP64T
EFM32WG980F64-QFP100	EFM32WG980F64-QFP100T



Bulletin #1510122

EFM32WG980F128-QFP100	EFM32WG980F128-QFP100T	
EFM32WG980F256-QFP100	EFM32WG980F256-QFP100T	
EFM32WG990F64-BGA112	EFM32WG990F64-BGA112T	
EFM32WG990F128-BGA112	EFM32WG990F128-BGA112T	
EFM32WG990F256-BGA112	EFM32WG990F256-BGA112T	
EFM32WG995F64-BGA120	EFM32WG995F64-BGA120T	
EFM32WG995F128-BGA120	EFM32WG995F128-BGA120T	
EFM32WG995F256-BGA120	EFM32WG995F256-BGA120T	

Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at www.silabs.com

Customer Actions Needed:
Review relevant errata document(s) for applicability and possible actions required to implement relevant fixes or workarounds.