

2103301019 Errata Update v1.30 for EFM32GG

Bulletin Issue Date: Mar 30, 2021

Effective Date: Mar 30, 2021

Description of Change

Silicon Labs is pleased to announce the release of errata version 1.30 for EFM32GG devices.

Reason for Change

Errata item CMU_E115: Switching to or from the 1 MHz band of the HFRCO or AUXHFRCO may cause a hard fault even at the maximum supported number of wait states.

Other added errata whose details can be found in the new errata version are:

DMA_E102 LCD_E103 LCD_E104 LES_E104 USART_E113 ADC_E118

Product Identification

Existing Part # EFM32GG230F512G-E-QFN64 EFM32GG230F512G-E-QFN64R EFM32GG230F1024G-E-QFN64 EFM32GG230F1024G-E-QFN64R EFM32GG232F512G-E-QFP64 EFM32GG232F512G-E-QFP64R EFM32GG232F1024G-E-QFP64 EFM32GG232F1024G-E-QFP64R EFM32GG280F512G-E-QFP100 EFM32GG280F512G-E-QFP100R EFM32GG280F1024G-E-QFP100 EFM32GG280F1024G-E-QFP100R EFM32GG290F512G-E-BGA112 EFM32GG290F512G-E-BGA112R EFM32GG290F1024G-E-BGA112 EFM32GG290F1024G-E-BGA112R EFM32GG295F512G-E-BGA120 EFM32GG295F512G-E-BGA120R EFM32GG295F1024G-E-BGA120 EFM32GG295F1024G-E-BGA120R EFM32GG330F512G-E-QFN64 EFM32GG330F512G-E-OFN64R EFM32GG330F1024G-E-OFN64 EFM32GG330F1024G-E-QFN64R EFM32GG332F512G-E-OFP64 EFM32GG332F512G-E-OFP64R EFM32GG332F1024G-E-QFP64 EFM32GG332F1024G-E-QFP64R EFM32GG380F512G-E-QFP100 EFM32GG380F512G-E-QFP100R EFM32GG380F1024G-E-QFP100 EFM32GG380F1024G-E-QFP100R

EFM32GG390F512G-E-BGA112 EFM32GG390F512G-E-BGA112R EFM32GG390F1024G-E-BGA112 EFM32GG390F1024G-E-BGA112R EFM32GG395F512G-E-BGA120 EFM32GG395F512G-E-BGA120R EFM32GG395F1024G-E-BGA120 EFM32GG395F1024G-E-BGA120R EFM32GG840F512G-E-QFN64 EFM32GG840F512G-E-QFN64R EFM32GG840F1024G-E-QFN64 EFM32GG840F1024G-E-QFN64R EFM32GG842F512G-E-QFP64 EFM32GG842F512G-E-QFP64R EFM32GG842F1024G-E-QFP64 EFM32GG842F1024G-E-QFP64R EFM32GG880F512G-E-QFP100 EFM32GG880F512G-E-QFP100R EFM32GG880F1024G-E-QFP100 EFM32GG880F1024G-E-QFP100R EFM32GG890F512G-E-BGA112 EFM32GG890F512G-E-BGA112R EFM32GG890F1024G-E-BGA112 EFM32GG890F1024G-E-BGA112R EFM32GG895F512G-E-BGA120 EFM32GG895F512G-E-BGA120R EFM32GG895F1024G-E-BGA120 EFM32GG895F1024G-E-BGA120R EFM32GG900F512G-E-D1I EFM32GG900F1024G-E-D1I EFM32GG940F512G-E-QFN64 EFM32GG940F512G-E-QFN64R EFM32GG940F1024G-E-QFN64 EFM32GG940F1024G-E-QFN64R EFM32GG942F512G-E-QFP64 EFM32GG942F512G-E-QFP64R EFM32GG942F1024G-E-QFP64 EFM32GG942F1024G-E-OFP64R EFM32GG980F512G-E-QFP100 EFM32GG980F512G-E-QFP100R EFM32GG980F1024G-E-QFP100 EFM32GG980F1024G-E-QFP100R EFM32GG990F512G-E-BGA112 EFM32GG990F512G-E-BGA112R EFM32GG990F1024G-E-BGA112 EFM32GG990F1024G-E-BGA112R EFM32GG995F512G-E-BGA120 EFM32GG995F512G-E-BGA120R EFM32GG995F1024G-E-BGA120 EFM32GG995F1024G-E-BGA120R

This change is considered a minor change which does not affect form, fit, function, quality, or reliability. The information is being provided as a customer courtesy.

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