

# 200721821 EFM32TG Data Sheet Update to Revision 2.11

Bulletin Issue Date: 7/21/2020

Effective Date: 7/21/2020

## **Description of Change**

Silicon Labs is pleased to announce the release of revision 2.11 of the EFM32TG data sheet.

### **Reason for Change**

Ordering Code Decoder (Figure 2.1. on page 5) is updated: Last character of the part number changed to "R" signifying reel

#### **Product Identification**

Existing Part # EFM32TG108F4-D-QFN24 EFM32TG108F4-D-QFN24R EFM32TG108F8-D-QFN24 EFM32TG108F8-D-QFN24R EFM32TG108F16-D-0FN24 EFM32TG108F16-D-0FN24R EFM32TG108F32-D-0FN24 EFM32TG108F32-D-0FN24R EFM32TG110F4-D-OFN24 EFM32TG110F4-D-QFN24R EFM32TG110F8-D-QFN24 EFM32TG110F8-D-QFN24R EFM32TG110F16-D-QFN24 EFM32TG110F16-D-QFN24R EFM32TG110F32-D-QFN24 EFM32TG110F32-D-QFN24R EFM32TG210F8-D-QFN32 EFM32TG210F8-D-QFN32R EFM32TG210F16-D-QFN32 EFM32TG210F16-D-QFN32R EFM32TG210F32-D-QFN32 EFM32TG210F32-D-QFN32R EFM32TG222F8-D-QFP48 EFM32TG222F8-D-QFP48R EFM32TG222F16-D-QFP48 EFM32TG222F16-D-QFP48R EFM32TG222F32-D-QFP48 EFM32TG222F32-D-QFP48R EFM32TG225F8-D-BGA48 EFM32TG225F8-D-BGA48R EFM32TG225F16-D-BGA48 EFM32TG225F16-D-BGA48R EFM32TG225F32-D-BGA48 EFM32TG225F32-D-BGA48R EFM32TG225PXXXXF32G-D EFM32TG225PXXXXF32G-DR EFM32TG225PXXXXFDG-D EFM32TG225PXXXXFDG-DR EFM32TG230F8-D-QFN64 EFM32TG230F8-D-QFN64R

EFM32TG230F16-D-QFN64 EFM32TG230F16-D-QFN64R EFM32TG230F32-D-QFN64 EFM32TG230F32-D-QFN64R EFM32TG232F8-D-QFP64 EFM32TG232F8-D-QFP64R EFM32TG232F16-D-QFP64 EFM32TG232F16-D-QFP64R EFM32TG232F32-D-QFP64 EFM32TG232F32-D-QFP64R EFM32TG822F8-D-QFP48 EFM32TG822F8-D-QFP48R EFM32TG822F16-D-QFP48 EFM32TG822F16-D-QFP48R EFM32TG822F32-D-QFP48 EFM32TG822F32-D-QFP48R EFM32TG825F8-D-BGA48 EFM32TG825F8-D-BGA48R EFM32TG825F16-D-BGA48 EFM32TG825F16-D-BGA48R EFM32TG825F32-D-BGA48 EFM32TG825F32-D-BGA48R EFM32TG840F8-D-QFN64 EFM32TG840F8-D-QFN64R EFM32TG840F16-D-QFN64 EFM32TG840F16-D-QFN64R EFM32TG840F32-D-QFN64 EFM32TG840F32-D-QFN64R EFM32TG842F8-D-QFP64 EFM32TG842F8-D-QFP64R EFM32TG842F16-D-QFP64 EFM32TG842F16-D-QFP64R EFM32TG842F32-D-QFP64 EFM32TG842F32-D-QFP64R

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.

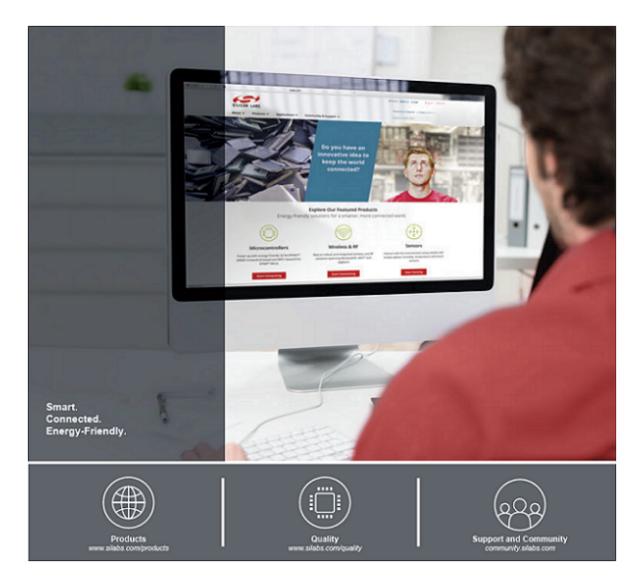
Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at <u>http://www.silabs.com</u>.

### **Customer Actions Needed:**

None

#### **User Registration**

Register today to create your account on Silabs.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. <u>http://www.silabs.com/profile</u>



#### Disclaimer

Silicon Labs intends to provide customers with the latest, accurate, and in-depth documentation of all peripherals and modules available for system and software implementers using or intending to use the Silicon Labs products. Characterization data, available modules and peripherals, memory sizes and memory addresses refer to each specific device, and "Typical" parameters provided can and do vary in different applications. Application examples described herein are for illustrative purposes only. Silicon Labs reserves the right to make changes without further notice and limitation to product information, specifications, and descriptions herein, and does not give warranties as to the accuracy or completeness of the included information. Silicon Labs shall have no liability for the consequences of use of the information supplied herein. This document does not imply or express copyright licenses granted hereunder to design or fabricate any integrated circuits. The products are not designed or authorized to be used within any Life Support System without the specific written consent of Silicon Labs. A "Life Support System" is any product or system intended to support or sustain life and/or health, which, if tails, can be reasonably expected to result in significant personal injury or death. Silicon Labs products are not designed or authorized to key products shall under no circumstances be used in weapons of mass destruction including (but not limited to) nuclear, biological or chemical weapons, or missiles capable of delivering such weapons.

#### Trademark Information

Silicon Laboratories Inc.®, Silicon Laboratories®, Silicon Labs®, SiLabs® and the Silicon Labs logo®, Bluegiga®, Bluegiga Logo®, Clockbuilder®, CMEMS®, DSPLL®, EFM®, EFM32®, EFR, Ember®, Energy Micro, Energy Micro logo and combinations thereof, "the world's most energy friendly microcontrollers", Ember®, EZLink®, EZRadio®, EZRadioPRO®, Gecko®, ISOmodem®, Micrium, Precision32®, ProSLIC®, Simplicity Studio®, SiPHY®, Telegesis, the Telegesis Logo®, USBXpress®, Zentri and others are trademarks or registered trademarks of Silicon Labs. ARM, CORTEX, Cortex-M3 and THUMB are trademarks or registered trademarks of ARM Limited. All other products or brand names mentioned herein are trademarks of their respective holders.



Silicon Laboratories Inc. 400 West Cesar Chavez Austin, TX 78701

## http://www.silabs.com