



2206211270 EFR32FG14 v1.4 / EFR32MG14 v1.5 / EFR32ZG14 v1.2 Datasheets release

PCN Issue Date: Jun 21, 2022

Effective Date: Sep 27, 2022

PCN Type: Datasheet

Description of Change

Silicon Labs is pleased to announce Data Sheet Revision 1.4 for EFR32FG14 Proprietary, 1.5 for EFR32MG14 Multi-Protocol and 1.2 for EFR32ZG14 Z-Wave Wireless SoC families.

Notable changes from previous revisions are:

- All references to RFSense removed.
- EFR32FG14/MG14 - Removed AUXHFRCO as a clock source for the RTCC.
- Fixes other open bugs for xG14 (refer to revision history for details).

Reason for Change

Improve our production capability

Impact on Form, Fit, Function, Quality, Reliability

There is no change in form, fit, quality and reliability. Functionality is changed as described in description section.

Product Identification

This notification includes both standard and customer-specific part numbers. An asterisk * represents a number or letter (one or more) in a customer-specific part number.

Existing Part

EFR32FG14P231F128GM32-B
EFR32FG14P231F128GM32-BR
EFR32FG14P231F128GM48-B
EFR32FG14P231F128GM48-BR
EFR32FG14P231F256GM32-B
EFR32FG14P231F256GM32-BR
EFR32FG14P231F256GM48-B
EFR32FG14P231F256GM48-BR
EFR32FG14P231F256IM32-B
EFR32FG14P231F256IM32-BR
EFR32FG14P231F256IM48-B
EFR32FG14P231F256IM48-BR
EFR32FG14P232F128GM32-B
EFR32FG14P232F128GM32-BR
EFR32FG14P232F128GM48-B
EFR32FG14P232F128GM48-BR
EFR32FG14P232F256GM32-B
EFR32FG14P232F256GM32-BR
EFR32FG14P232F256GM48-B
EFR32FG14P232F256GM48-BR
EFR32FG14P233F128GM48-B
EFR32FG14P233F128GM48-BR
EFR32FG14P233F256GM48-B
EFR32FG14P233F256GM48-BR
EFR32MG14P632F256GM32-B
EFR32MG14P632F256GM32-BR
EFR32MG14P632F256GM48-B
EFR32MG14P632F256GM48-BR

EFR32MG14P732F256GM32-B
EFR32MG14P732F256GM32-BR
EFR32MG14P732F256GM48-B
EFR32MG14P732F256GM48-BR
EFR32MG14P732F256IM32-B
EFR32MG14P732F256IM32-BR
EFR32MG14P732F256IM48-B
EFR32MG14P732F256IM48-BR
EFR32MG14P733F256GM48-B
EFR32MG14P733F256GM48-BR
EFR32MG14P733F256IM48-B
EFR32MG14P733F256IM48-BR
EFR32ZG14P231F256GM32-B
EFR32ZG14P231F256GM32-BR
EFR32ZG14P231P****GM32-B
EFR32ZG14P231P****GM32-BR

Last Date of Unchanged Product: Sep 27, 2022

Qualification Samples

NA

Customer Response

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

To request further data or inquire about this notification, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at <http://www.silabs.com>.

Customers may approve early PCN acceptance by emailing approval, along with PCN # to PCNEarlyAcceptance@silabs.com

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Qualification Data

NA



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