



190708550 EFR32BG14 End of Life (EOL) and Last Time Buy (LTB)

EOL Issue Date: 7/8/2019

Effective Date: 7/14/2020

Last Order Date: 1/14/2020

PCN Type: Discontinuance

Description of Change

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for EFR32BG14 Blue Gecko Bluetooth® Low Energy Wireless SoC family.

Existing customers may place LTB orders per the key dates above and guidelines listed in this EOL form.

All customer orders with a Customer Requested Delivery Date (CRD) between the Last Time Buy (Order) Date and the EOL Effective Date will be Non-Cancellable and Non-Returnable (NCNR). As of this EOL Date, Silicon Labs will no longer accept customer orders with a CRD beyond the EOL Effective Date.

If you have questions about this EOL, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at www.silabs.com.

Reason for Change

BLE Receiver in BG14 is not highly robust to channel noise. This issue was identified during field interoperability testing (in radiated mode) with other BLE devices.

Impact on Form, Fit, Function, Quality, Reliability

None

Product Identification

Existing Part #	Replacement Part #	DropInCompInd.
EFR32BG14P532F256GM32-B	EFR32BG13P532F512GM32-D	See Data Sheet
EFR32BG14P532F256GM48-B	EFR32BG13P532F512GM48-D	See Data Sheet
EFR32BG14P632F256GM32-B	EFR32BG13P632F512GM32-D	See Data Sheet
EFR32BG14P632F256GM48-B	EFR32BG13P632F512GM48-D	See Data Sheet
EFR32BG14P632F256IM32-B	EFR32BG13P632F512IM32-D	See Data Sheet
EFR32BG14P632F256IM48-B	EFR32BG13P632F512IM48-D	See Data Sheet
EFR32BG14P733F256GM48-B	EFR32BG13P733F512GM48-D	See Data Sheet
EFR32BG14P732F256GM32-B	EFR32BG13P732F512GM32-D	See Data Sheet
EFR32BG14P732F256GM48-B	EFR32BG13P732F512GM48-D	See Data Sheet
EFR32BG14P532F256GM32-BR	EFR32BG13P532F512GM32-DR	See Data Sheet
EFR32BG14P532F256GM48-BR	EFR32BG13P532F512GM48-DR	See Data Sheet
EFR32BG14P632F256GM32-BR	EFR32BG13P632F512GM32-DR	See Data Sheet
EFR32BG14P632F256GM48-BR	EFR32BG13P632F512GM48-DR	See Data Sheet
EFR32BG14P632F256IM32-BR	EFR32BG13P632F512IM32-DR	See Data Sheet
EFR32BG14P632F256IM48-BR	EFR32BG13P632F512IM48-DR	See Data Sheet
EFR32BG14P733F256GM48-BR	EFR32BG13P733F512GM48-DR	See Data Sheet
EFR32BG14P732F256GM32-BR	EFR32BG13P732F512GM32-DR	See Data Sheet
EFR32BG14P732F256GM48-BR	EFR32BG13P732F512GM48-DR	See Data Sheet

Customer Response

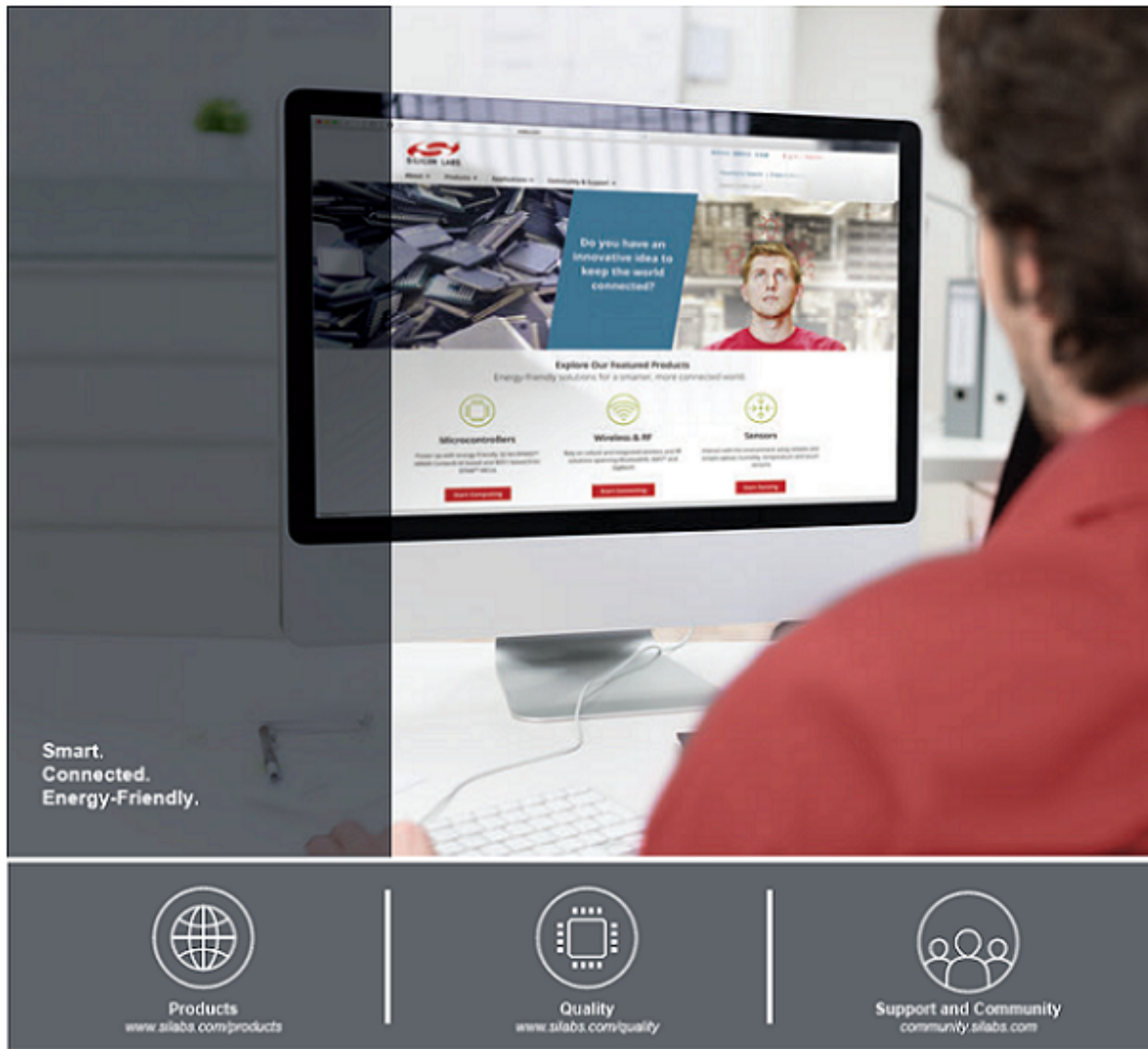
Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

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

User Registration

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