

2303081431 End of Life Notification for Select EM34x, EM35x, EM358x and EM359x Device

EOL Issue Date: Mar 08, 2023 **Effective Date:** Mar 14, 2024

Last Order Date: Sep 14, 2023

PCN Type: Datasheet; Discontinuance

Description of Change

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for parts listed in Product Identification section.

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.

Note: Silicon Labs will accept customer orders that are received prior to the Last Order Date shown above, but does not guarantee that it will be able to fill all or part of any orders due to limited availability, manufacturing issues or other reasons beyond Silicon Labs' reasonable control. Estimated delivery dates beyond normal lead time should not be considered as a firm acceptance or a guarantee of supply at any time.

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

Customer demand does not meet minimum manufacturing requirement.

Please note that this EOL only impacts select OPNs specifically listed in the Product Identification section. For some devices it may only impact the other temperature variant, i.e. EM3581-IRT(R) is impacted, EM3581-RT(R) is not impacted.

New datasheet revisions with updated ordering information:

EM358x v1.1: https://www.silabs.com/documents/public/data-sheets/EM358x.pdf EM359x v1.1: https://www.silabs.com/documents/public/data-sheets/EM359x.pdf EM357 High Temperature v1.1 (NDA required)

Impact on Form, Fit, Function, Quality, Reliability

None.

Product Identification

Existing Part #	Replacement Part #	DropInCompInd.
EM342-RT	EFR32MG24A010F1024IM48-B	No
EM342-RTR	EFR32MG24A010F1024IM48-BR	No
EM346-RT	EFR32MG24A010F1024IM48-B	No
EM346-RTR	EFR32MG24A010F1024IM48-BR	No
EM355-IRT	EFR32MG24A010F1024IM48-B	No
EM355-IRTR	EFR32MG24A010F1024IM48-BR	No
EM355-RT	EFR32MG24A010F1024IM48-B	No
EM355-RTR	EFR32MG24A010F1024IM48-BR	No
EM357-IRT	EFR32MG24A010F1024IM48-B	No
EM357-IRTR	EFR32MG24A010F1024IM48-BR	No

EM3555-RT	EFR32MG24A010F1024IM48-B	No
EM3555-RTR	EFR32MG24A010F1024IM48-BR	No
EM3581-IRT	EFR32MG24A010F1024IM48-B	No
EM3581-IRTR	EFR32MG24A010F1024IM48-BR	No
EM3582-IRT	EFR32MG24A010F1024IM48-B	No
EM3582-IRTR	EFR32MG24A010F1024IM48-BR	No
EM3582-RT	EFR32MG24A010F1024IM48-B	No
EM3582-RTR	EFR32MG24A010F1024IM48-BR	No
EM3585-IRT	EFR32MG24A010F1024IM48-B	No
EM3585-IRTR	EFR32MG24A010F1024IM48-BR	No
EM3586-IRT	EFR32MG24A010F1024IM48-B	No
EM3586-IRTR	EFR32MG24A010F1024IM48-BR	No
EM3587-IRT	EFR32MG24A010F1024IM48-B	No
EM3587-IRTR	EFR32MG24A010F1024IM48-BR	No
EM3588-IRT	EFR32MG24A010F1024IM48-B	No
EM3588-IRTR	EFR32MG24A010F1024IM48-BR	No
EM3591-A30-G1DI	NA	No
EM3591-RT	EFR32MG24A010F1024IM48-B	No
EM3591-RTR	EFR32MG24A010F1024IM48-BR	No
EM3592-RT	EFR32MG24A010F1024IM48-B	No
EM3592-RTR	EFR32MG24A010F1024IM48-BR	No
EM3596-RT	EFR32MG24A010F1024IM48-B	No
EM3596-RTR	EFR32MG24A010F1024IM48-BR	No
EM3599-A30-G1DI	NA	No

Kit Identification

Orders for the following obsolete kits will no longer be accepted.

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Existing Kit # Replacement Kit # NA NA
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Customer Response

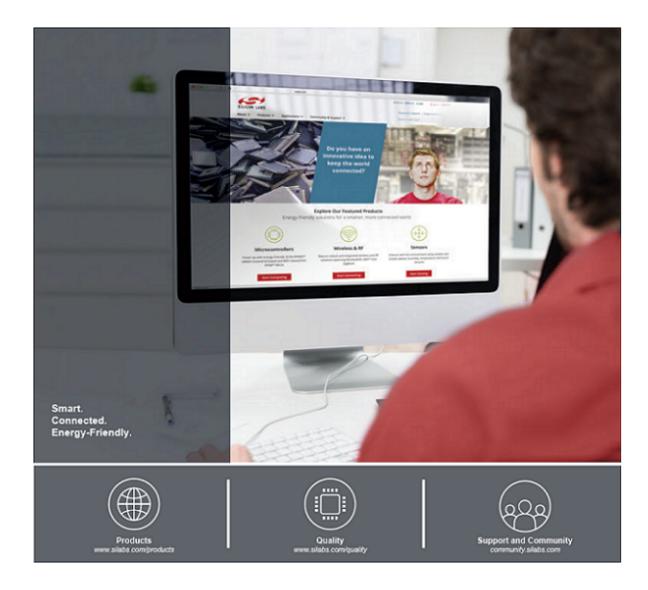
Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

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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