



# 190530541 C8051T606 MCU Family End of Life (EOL) and Last Time Buy (LTB)

**EOL Issue Date:** 5/30/2019

**Effective Date:** 6/4/2020

**Last Order Date:** 12/5/2019

**PCN Type:** Discontinuance

## Description of Change

Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for C8051T606 MCU 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](http://www.silabs.com).

## Reason for Change

Silicon Labs is consolidating product and a replacement part, EFM8BB10f8G-A-QFN20, is available with added features.

## Impact on Form, Fit, Function, Quality, Reliability

None

## Product Identification

Existing Part #	Replacement Part #	DropInCompInd.
C8051T606-GM	EFM8BB10f8G-A-QFN20	No
C8051T606-GMR	EFM8BB10f8G-A-QFN20R	No
CT606-PM0800GM	EFM8BB10f8G-A-QFN20	No
CT606-PM0800GMR	EFM8BB10f8G-A-QFN20R	No

## Customer Response

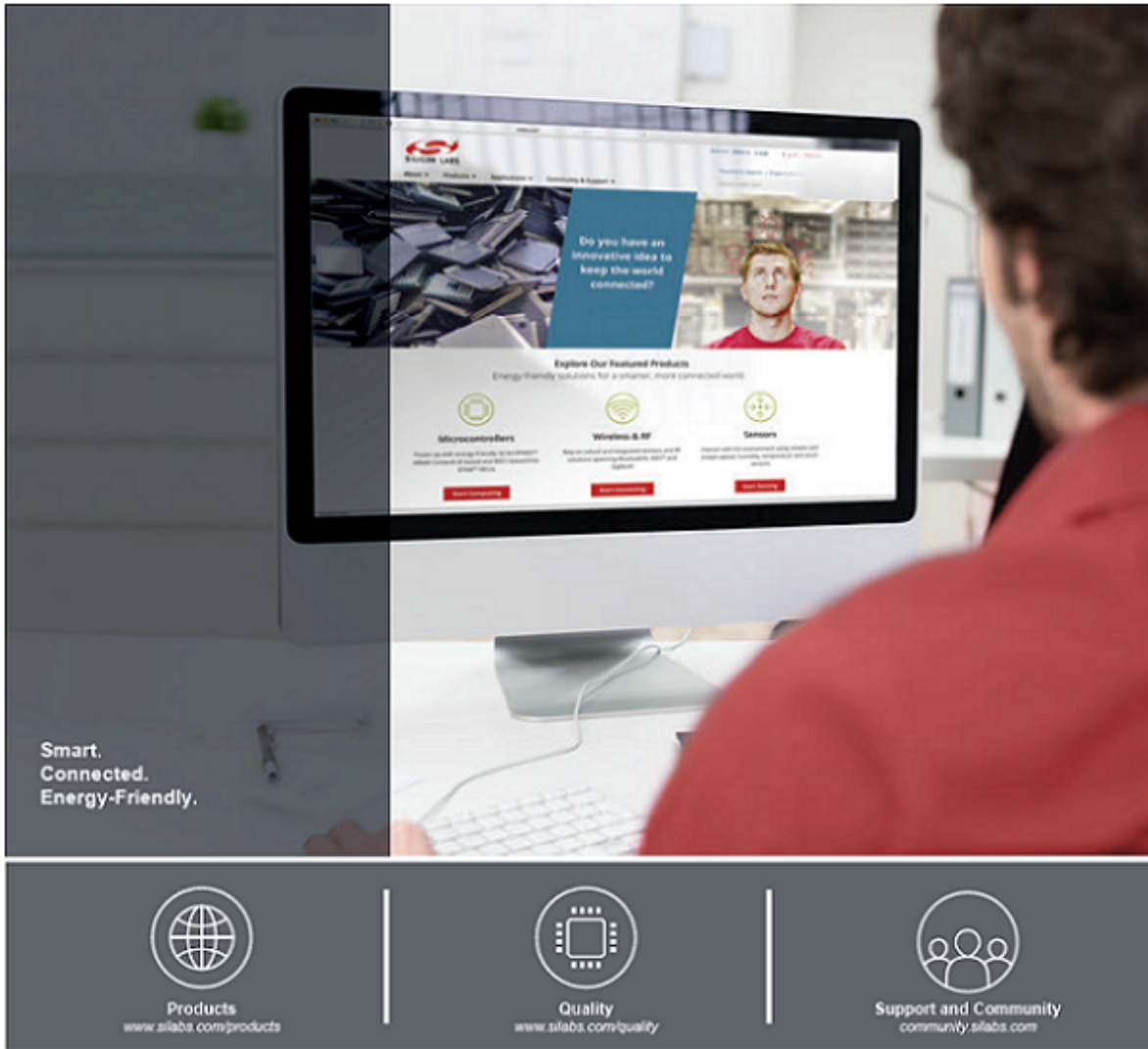
Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

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](mailto:PCNEarlyAcceptance@silabs.com)

## User Registration

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



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