



Cypress Semiconductor Corporation, 198 Champion Court, San Jose, CA 95134. Tel: (408) 943-2600

## PRODUCT TERMINATION NOTIFICATION

**PTN:** PTN183805A

**Date:** December 20, 2018

**Subject:** Addendum to PTN183805 - October 2018 Product Obsolescence Notification

**To:** PRICE CONTROL  
NEWARK  
pricecontrol@newark.com

### Product Obsolescence Information:

The purpose of this addendum is to notify customers of the following changes to PTN183805: First, Cypress has removed select parts from the original End-of-life (EOL) list provided in PTN183805. The parts no longer under EOL will be identified by "Note 3" in attached list with Last Time Buy and Last Time Ship fields as "Not Applicable".

Secondly, a select list of the parts are a legacy portfolio that was closed down years ago at a former Cypress FAB. Inventory was built for estimated future demand, but that inventory has now been depleted to a level that requires end-of-life notification. Those parts are identified in the list of affected parts with a "Note 4". Normal terms for last time buy and last time ship are provided, however, customers should be aware that the parts may have to close for order entry earlier than date provided depending on level of demand that is received compared to available inventory. It is recommended that customers identify their last time buy as soon as possible. For one particular product (identified in the affected part list with a "Note 5"), that inventory has now been depleted and order entry is closed effective with this addendum.

Finally, several of the affected parts have an updated drop-in replacement or next best alternative now identified. Those parts with new replacements are identified with "Note 6" in the affected parts list.

Per the original PTN183805: Cypress announced the obsolescence of select products from its portfolio resulting from an internal review and business decision to discontinue support. The affected part numbers are listed in the attached file. Last Time Buy (LTB) and Last Time Ship (LTS) dates are provided for each product. The LTB date denotes the last day on which orders will be accepted; these orders may be scheduled for shipment through the LTS date provided. In the case of an immediate shutdown, there will be no last time buy and file will indicate "None"; however, a last time ship will still be provided to take care of any remaining backlog that Cypress has committed to ship.

**Part Numbers Affected:** 1180

Please see the attached file for a list of part numbers, Last Time Buy Dates and Last Time Ship Dates. See notes in last column of attached file:

Note 1: if affected part has note 1 in attached, it is an immediate shutdown for order entry due to an engineering problem as noted in PEN182201A in Q2 2018.

Note 2: if affected part has note 2 in attached, it is a tool kit that has been shutdown with immediate replacement as listed in "Drop In Replacement" column.

Note 3: parts identified with this note are no longer under EOL terms and their LTB and LTS dates are "Not Applicable."

Note 4: legacy product from a former Cypress FAB that was shutdown years ago. Inventory that was built up for future demand is now depleted to a level that requires End-of-life notification. Customers are warned that, depending on level of demand received compared to remaining inventory, parts may be closed for further orders sooner than LTB date provided.

Note 5: inventory on legacy product is now fully depleted and order entry is closed effective with this addendum notification.

Note 6: new or changed replacement parts identified.

**Approximate Implementation Date:**

This change is effective with this notification. See attached listing for specified Last Time Buy and Last Time Ship dates by device.

**Response Required:**

No response required.

For additional information regarding this notice, contact the personnel listed in the table below, your local sales representative, or the PCN Administrator at [pcn\\_adm@cypress.com](mailto:pcn_adm@cypress.com).

Contact	Country	Phone Number	Email	Family of Parts
Hideki Hosoda	Japan	+81-44-920-8233	hhos@cypress.com	Capsense Plus, PSoC, MCU
Sai Dhanraj	US	1-408-545-9588	sapd@cypress.com	NAND; Parallel NOR FLASH
Ajit Uppur Kukkilaya	US	1-408-456-1872	ajit@cypress.com	USB, CCG, Phys
John DaCosta	US	1-408-545-9886	jdjd@cypress.com	Wireless, IoT
P. K. Sidharth	US	1-719-481-7058	ksi@cypress.com	SRAM, FRAM, Clocks
Tsukasa Tatsumi	Japan	+81-44-920-8193	ttat@cypress.com	Auto MCU

Sincerely,

Cypress PCN Administration