



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

## PRODUCT TERMINATION NOTIFICATION

**PTN:** PTN195105

**Date:** December 19, 2019

**Subject:** January 2020 Product Obsolescence Notification

**To:** TOKYO ELECTRON DEVICE  
TELDEVICE  
cy-inside@teldevice.co.jp

### **Product Obsolescence Information:**

Cypress announces 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. "NCNR Date" provided in attached list of affected parts is the date that the part will shift to Non-Cancellable; Non-Returnable (NCNR) terms and conditions. If the table denotes "NCNR", that means part is already NCNR.

The part listed as the "Drop-In Replacement Part" will perform the same task but with improved or revised technology; or manufactured at a different site. The part listed as the "Next Best Alternative Part" is the recommended replacement that may have some features or functions that are different and may require board re-design.

### **Part Numbers Affected: 559**

Please see the attached file for a list of part numbers, Last Time Buy Dates and Last Time Ship Dates.

### **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	Parallel NOR FLASH
P. K. Sidharth	US	1-719-481-7058	ksi@cypress.com	FRAM, Clocks, SRAM's
Tsukasa Tatsumi	Japan	+81-44-920-8193	ttat@cypress.com	Auto MCU, Analog
Jing Mu	US	1-408-943-2618	jhmu@cypress.com	Auto PSoC
Ajit Kukkilaya	US	1-408-456-1872	ajit@cypress.com	CCG's, PHY's

Sincerely,

Cypress PCN Administration