



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

PRODUCT TERMINATION NOTIFICATION

PTN: PTN162501

Date: June 24, 2016

Subject: July 2016 Product Obsolescence Notification

To: TOKYO ELECTRON DEVICE

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 table. 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.

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

Affected Part Numbers: 346

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

Qualification Status:

Recommended replacement parts have been previously qualified, unless specifically noted.

Sample Status:

Samples of replacement parts are available. Please contact your local sales representative to place sample orders.

Approximate Implementation Date:

This change is effective with this notification.

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.

Contact	Country	Phone Number	Email	Family of Parts
Vijay D'Souza	US	408-833-4817	vhd@cypress.com	Async and Micropower SRAMs, Dual Ports, and Clocks
Kavitha D.C.	India	+9180 67013579	kavi@cypress.com	Development Kits
Adithi Perepu	US	408-545-9614	admu@cypress.com	Sync SRAM
Ashvini Patil	US	408-545-9631	aspa@cypress.com	NOR SPI
Arun Verma	US	719-481-7029	aavm@cypress.com	Non Volatile Memory
Jing Mu	US	408-943-2618	jhmu@cypress.com	HRPSoC
Nikhil Bagri	US	408-545-9866	nfb@cypress.com	Parallel NOR FLASH

Sincerely,

Cypress PCN Administration