



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

PRODUCT TERMINATION NOTIFICATION

PTN: PTN191206

Date: March 18, 2019

Subject: End of Life for Select Products Built at OSE-Taiwan

Product Obsolescence Information:

Cypress announces the obsolescence of select products, which are built only at OSE-Taiwan. 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.

OSE-Taiwan issued Cypress short-notice communication of their intent to shutdown certain leadframe assembly lines by end of June 2019. Cypress has engaged with OSE to support building our customer requirements upon communication of total demand before June 30, 2019. To ensure Cypress has the complete demand required, we are asking our customers to place their final life time buys within the next three months in accordance with the Last Time Buy date provided in the attached list of affected parts. Cypress apologizes for the short timeframe provided to plan final builds on the affected parts and will work with OSE-Taiwan to complete our customers' needs prior to the assembly line shutdown.

Part Numbers Affected: 12

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.

Contact	Country	Phone Number	Email	Family of Parts
Sai Dhanraj	US	1-408-545-9588	sapd@cypress.com	Parallel NOR FLASH
P. K. Sidharth	US	1-719-481-7058	ksi@cypress.com	SRAM, FRAM, Clocks

Sincerely,

Cypress PCN Administration

Item	Marketing Part Number	Last Time Buy Date	Last Time Ship Date	Drop-In Replacement Part	Next Best Alternative Part
1	CY23EP09SXI-1	14-Jun-19	30-Mar-20	None	None
2	CY23EP09SXI-1T	14-Jun-19	30-Mar-20	None	None
3	CY62128EV30LL-45ZXA	14-Jun-19	28-Sep-20	None	None
4	CY62128EV30LL-45ZXAT	14-Jun-19	28-Sep-20	None	None
5	CY62128EV30LL-55ZXE	14-Jun-19	28-Sep-20	None	None
6	CY62128EV30LL-55ZXET	14-Jun-19	28-Sep-20	None	None
7	CG7646AA	14-Jun-19	30-Mar-20	None	None
8	CG7646AAT	14-Jun-19	30-Mar-20	None	None
9	S29GL01GS10SFI020	14-Jun-19	28-Sep-20	None	None
10	S29GL08GT11SFCR00	14-Jun-19	28-Sep-20	None	None
11	S29GL512S10SFI020	14-Jun-19	28-Sep-20	None	None
12	S99-50411	14-Jun-19	28-Sep-20	None	None