



Cypress Semiconductor Corporation – An Infineon Technologies Company
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PRODUCT INFORMATION NOTIFICATION

PIN: PIN202702

Date: July 06, 2020

Subject: Datasheet Specification Changes for Select 4-Mbit MoBL® SRAM Industrial Parts

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

Change Type: Minor

Description of Change:

Cypress announces datasheet changes for the industrial-grade 90nm 3.0V and 5.0V 4-Mbit MoBL® family of asynchronous SRAMs. The intent behind these changes is to ensure consistency in the current and future 4-Mbit MoBL SRAM products. Details on the updates to some DC specifications have been provided as an attachment to this notification.

There are no changes to ordering part numbers. Product datasheets can be downloaded from the Cypress Website (www.cypress.com).

Part Numbers Affected: 50

See the attached 'Affected Parts List' file for a list of all part numbers affected by this change.

Approximate Implementation Date:

This change will be implemented effective with the date of this notification.

Anticipated Impact:

Products manufactured are completely compatible with existing product from form, fit, functional, parametric, and quality performance perspectives.

Cypress also recommends that customers take this opportunity to review these changes against current application notes, system design considerations and customer environment conditions to assess impact (if any) to their application.

Method of Identification:

Cypress maintains traceability of product to wafer level, including wafer fabrication location, through the lot number marked on the package.

Response Required:

This is an information only announcement. No response is required.

For additional information regarding this change, contact your local sales representative or contact the PCN Administrator at pcn_adm@cypress.com.

Sincerely,

Cypress PCN Administration