



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

## PRODUCT INFORMATION NOTIFICATION

**PIN:** PIN183501

**Date:** August 29, 2018

**Subject:** 90nm 16-Mbit (1M x 16/2M x 8) MoBL Automotive-Grade SRAM Product Family Datasheet Update

**Change Type:** Minor

**Description of Change:**

Cypress announces separation of the automotive-grade 90nm 16-Mbit (1M x 16/2M x 8) MoBL product datasheet from the industrial-grade datasheet. This update is to allow effective internal management of automotive and industrial product collateral. There is no change in design specifications, silicon or manufacturing sites of the automotive product and we expect end applications to be unaffected.

The updated product datasheet is attached to this notification and can be downloaded from the Cypress Website ([www.cypress.com](http://www.cypress.com)).

**Part Numbers Affected: 8**

See the attached 'Affected Parts List' file for a list of all part numbers affected by this change. Note that any new parts that are introduced after the publication of this PIN will include all changes outlined in this PIN.

**Approximate Implementation Date:**

This change will be 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.

**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](mailto:pcn_adm@cypress.com).

Sincerely,

Cypress PCN Administration

**Item Marketing Part Number**

- 1 CY62167EV30LL-45BVXA
- 2 CY62167EV30LL-45BVXAT
- 3 CY62167EV30LL-45ZXAX
- 4 CY62167EV30LL-45ZXAT
- 5 CG8234AA
- 6 CG8234AAT
- 7 CG8287AA
- 8 CG8287AAT