

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

# **PRODUCT CHANGE NOTIFICATION**

**PCN:** PCN155001

**Date:** December 11, 2015

**Subject:** Qualification of Cypress Philippines as an Additional Assembly Site for Select 16-Lead SOIC Products

To: PCN Admin CYPRESS pcn\_adm@cypress.com

# Change Type: Major

## **Description of Change:**

Cypress announces the qualification of Cypress Philippines as an additional assembly site for select 16-Lead SOIC products. These products are currently assembled at Advanced Semiconductor Engineering, Inc. (ASE) Chungli and Suzhou Zhen Kun Technology Ltd. (ZKT). Bill of materials for Cypress Philippines, ASE Chungli and ZKT China assembly sites are listed below:

16-Leads SOIC			
Bill of Materials	Cypress Philippines	ASE Chungli	ZKT Suzhou
Mold Compound	Kyocera / KE G3000DA-CY	Hitachi/ CEL-9240	Samsung/ SG8300HKT
Leadframe Finish	NiPdAu	Matte Sn	Matte Sn
Die Attach Adhesive	Henkel / QMI-509	Hitachi/ EN-4900	YizBond/ 8511
Bond Wire	CuPd	Bare Cu	CuPd

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

# Benefit of Change:

Qualification of alternate manufacturing sites is part of the ongoing flexible manufacturing initiative previously announced by Cypress. It provides the flexibility needed to continue meeting our delivery commitments in a dynamic market.

## Affected Part Numbers: 357

Affected Parts: Refer to the attached 'Affected Parts List' file.

#### **Qualification Status:**

Cypress Philippines has been qualified through a series of tests documented in the Qualification Test Plan (QTP) report 155003. The qualification report can be found as an attachment to this notification.

#### Sample Status:

Qualification samples are not built ahead of time for all part numbers affected by this change. Please review the attached file for a list of affected part numbers with their associated sample ordering part numbers. Sample requests for products without sample order part numbers are not built ahead of time, they will be built to order and subject to standard lead times. Please contact your sales representative as soon as possible, but within 30 days of the date of this PCN, to place any sample orders.

#### Approximate Implementation Date:

Effective 90 days from the date of this notification or upon customer approval, whichever comes first, all shipments of the affected part numbers in the attached file will be supplied from Cypress Philippines or any other approved assembly sites.

#### **Anticipated Impact:**

Products manufactured with Cypress Philippines are completely compatible with existing product from a functional, parametric, and quality performance perspective.

Cypress 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:

There will be no changes to the part number. Cypress maintains traceability of product to wafer level, including wafer fabrication location, through the lot number marked on the package.

#### **Response Required:**

No response is required.

For additional information regarding this change, contact your local sales representative or contact the PCN Administrator at <u>pcn\_adm@cypress.com</u>.

Sincerely,

Cypress PCN Administration

Item	Marketing Part Number	Sample Order Part Number
1	S99FL512SMG11	Available to order; subject to lead time
2	S99FL128SMG01	Available to order; subject to lead time
3	S99FL128SM001	Available to order; subject to lead time
4	S99FL064PM001	Available to order; subject to lead time
5	S99FL032A0LMFI003	Available to order; subject to lead time
6	S99FL032A0LMFI001	Available to order; subject to lead time
7	S99-50367	Available to order; subject to lead time
8	S99-50364	Available to order; subject to lead time
9	S99-50355	Available to order; subject to lead time
10	S99-50354	Available to order; subject to lead time
11	S99-50353	Available to order; subject to lead time
12	S99-50352	Available to order; subject to lead time
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16	S99-50348	Available to order; subject to lead time
17	S99-50345	Available to order; subject to lead time
18	S99-50263	Available to order; subject to lead time
19	S79FL512SDSMFVG03	Available to order; subject to lead time
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310	CH393-80023	Available to order; subject to lead time
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