

CYPRESS SEMICONDUCTOR

PRODUCT CHANGE NOTIFICATION

PCN: 990033

DATE: October 18, 1999

Subject: Assembly Location and Molding Compound Change, 208 lead PQFP packages

To:

Category:

Level:

Description of change:

Cypress has qualified an assembly location and molding compound change on 208 lead PQFP packages. ASE in Taiwan has been qualified as the primary assembly source and will be changing the molding compound from Nitto 7100 to Hitachi 9200 M/L. The moisture sensitivity level (MSL) is 3, an improvement from 5 on the previous molding compound. Qualification report QTP 99045 is attached.

Cypress part numbers affected:

All commercial part numbers in 208 lead PQFP (package code 'N') packages. Following is a list of part numbers supplied: CY37256P208-*N*, CY37256VP208-*N*, CY37512P208-*N*, CY37512VP208-*N*, all speeds, commercial and industrial temperature range.

Customer part numbers affected:

Jim Townsend
Business Process Manager

*Please notify Jim Townsend of any changes in contact names or addresses.
Phone 408 943-2716 Fax 408 943-4897 Email pcn_adm@cypress.com*

CYPRESS SEMICONDUCTOR

PRODUCT CHANGE NOTIFICATION

PCN: 990033

DATE: October 18, 1999

Subject: Assembly Location and Molding Compound Change, 208 lead PQFP packages

Benefit of change:

Increased assembly capacity and improved quality and reliability due to lower absorption/susceptibility to moisture.

Qualification status:

Complete. Qualification Report # 99045 is attached.

Sample status:

Samples are available by contacting our local sales office.

Approximate Implementation Date:

Production release of the new material will be phased in immediately or as agreed per your contract terms and conditions.

Response Required:

If the cover letter indicates that your company is designated as "Category A or Category C" and there are current orders pending, this form must be signed and returned as soon as possible. If acceptance is not received, delays in shipment may occur.

Category 'C' customers

If No response is received within 90 days change will be incorporated.

Category 'A' or Category 'C' customer:

Change accepted by: _____ Note: If Change is Not applicable to your facility enter N/A

Print Name: _____ Company: _____

Title: _____ Date: _____

PCN Sent to: _____ Company: _____

*Fax signed approval to Jim Townsend at 408-943-4897 or reply by E-mail.
For any additional information regarding this change, contact your local sales representative.*