

CYPRESS SEMICONDUCTOR

PRODUCT CHANGE NOTIFICATION

PCN: 990012

DATE: May 5, 1999

Subject: Clock Synthesizer/Driver, Fab Process Change

To:

Category:

Level:

Cypress part numbers affected:

CY2030*, CY2071*, CY2081*, CY22K7*, CY2210*, CY2215*, CY2254*, CY2260*, CY2264*, CY2265*, CY2267*, CY2272*, CY2273*, CY2276*, CY2277*, CY2278*, CY2280*, CY2281*, CY2282*, CY2283*, CY2287*, CY2291*, CY2292*, CY2295*, CY2305*, CY2308*, CY2309*, CY2310*, CY2313*, CY2314*, CY2318*, CY2907*, all part numbers, commercial temperature range, and all plastic packages.

Customer part numbers affected:

Description of change:

The part numbers listed above have been qualified for a process change from a "dry" gate oxidation process to a "wet" gate oxidation process on the L28 0.65 μ Fab process in Cypress's Fab 2 located in Round Rock TX.. The "wet" gate oxidation process is a newer process that is used on our qualified R3, 0.5 μ and R4, 0.35 μ Fab processes. No changes have been made that effect form, fit, or function and no changes will be made to the data sheet or part numbers. Qualification report QTP 99087 is attached.

Jim Townsend
Business Process Manager

*Please notify Jim Townsend of any changes in contact names or addresses.
Phone 408 943-2716 Fax 408 943-2741 Email pcn_adm@cypress.com*

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Benefit of change:

These changes provide improved quality and reliability.

Qualification status:

Complete. Qualification Report # 99087 is attached. Samples are available now.

Approximate Implementation Date:

Production release of new material is immediate or as agreed to 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.*