

**ADVANCE** PRODUCT CHANGE NOTIFICATION**APCN:** PCN030041**DATE:** July 10, 2003**Subject:** POSIC2GVC/2G new silicon revision B - CY7C9536B-BLC, CY7C9536B-BLI, CY7C9537B-BLC, CY7C9537B-BLI**To:****Description of Change:**

Die revision (Metal Mask changes)

**Benefit of Change:** This version of the device includes some device enhancements and eliminates previous errata. Please note that there is no hardware or software change required by the customer. The new part numbers are as follows: POSIC2GVC - CY7C9536B-BLC, CY7C9536B-BLI POSIC2G - CY7C9537B-BLC, CY7C9537B-BLI Details of the errata have been provided to your design team. For more information, please contact your Cypress FAE or sales representative.

**Part Numbers Affected:****Affected Parts: 05**

Affected Part	Description
CY7C9536-BLC	OC-48/STM-16 Framer with VC, GFP (Commercial Temperature)
CY7C9536-BLI	OC-48/STM-16 Framer with VC, GFP (Industrial Temperature)
CY7C9536A-BLC	OC-48/STM-16 Framer with VC, GFP (Commercial Temperature)
CY7C9537-BLC	OC-48/STM-16 Framer with GFP, 16 channels (Commercial Temperature)
CY7C9537-BLI	OC-48/STM-16 Framer with GFP, 16 channels (Industrial Temperature)

**Customer Part Numbers Affected:****Affected Parts: 00****Qualification Status:**

QTP 032204 en route for closure

**Sample Status:**

Available 8/15/03

 CYPRESS **SEMICONDUCTOR**  
**ADVANCE** PRODUCT CHANGE NOTIFICATION

**Approximate Implementation Date:**

7/31/03

**Response Required:**

Your company does not require written approval.

For additional information regarding this change, contact your local sales representative or by E-mail to [pcn\\_adm@cypress.com](mailto:pcn_adm@cypress.com)

Sincerely,

Banjie Bautista  
PCN Process Manager

John Quist  
Director of Quality Systems