

CYPRESS SEMICONDUCTOR

PRODUCT CHANGE NOTIFICATION

PCN:030011

DATE: February 25, 2003

Subject: CY7C9536 silicon replacement with CY7C9536A silicon

To:

Description of change:

The CY7C9536A is a revision upgrade from the CY7C9536.

Errata fixes:

Header scrambling for idle frame insertion in multichannel GFP mode.

Removal of spurious RERR in GFP mode.

Correction of control packet FCS inversion in HDLC/PPP mode.

Removal of spurious interrupt in Channel 0 in GFP mode.

LFI pin change to active low

Benefit of change:

Improves GFP (Encapsulation Protocol) support.

Qualification status:

Completed. QTP report# 014201

Sample status:

WW0603

Cypress part numbers affected:

CY7C9536-BLC

CY7C9536-BLI

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Subject: CY7C9536 silicon replacement with CY7C9536A silicon

Customer part numbers affected:

Approximate Implementation Date:

WW1303 or as per agreed contract.

Response Required:

For any additional information regarding this change, please contact your local sales representative.

Sincerely,

Mike Burke
Director of QA

Al Laxman
QA Manager