



Date Created: 3/23/2004  
Date Issued: 4/2/2004  
PCN # 20041203

FORECAST CHANGE NOTIFICATION

This is to inform you that a design and/or process change will be made to the following product(s). This notification is for your information and concurrence. This is a preliminary notification. A final PCN will be issued when qualification is complete and data is available.

If you require data or samples to qualify this change, please contact **Fairchild Semiconductor within 30 days of receipt of this notification.**

If you have any questions concerning this change, please contact:

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PCN Originator

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PCN Type: Alternate Fab Location

Effectivity

Expected 1st Device Shipment Date: 6/30/2004  
Earliest Year/Work Week of Changed Product: 0427  
(Note: Package marking may differ from this format)

Product ID (Description):

Affected products are schottky diode packaged in SMA/SMB/SMC and defined in FSID list.

Description of Change:

Wafers for schottky diodes packaged in SMA/SMB/SMC have been supplied by Fabtech in the USA.

According to the foundry roadmap, FSC will qualify an alternate source MEMT (Micro-Electro-Magnetical Tech. Co.) located in Taiwan.

Effect of Change:

There's no characterization change in our datasheets.  
The minor change of die size and process information for each die is in the table below.



FMKA140	SMA	77ea	77ea	77ea	77ea	77ea	77ea	77ea
MBRS130L	SMB	77ea	77ea	77ea	77ea	77ea	77ea	77ea
MBRS340	SMC	77ea	77ea	77ea	77ea	77ea	77ea	77ea

Affected FSIDs

FMKA130  
MBRS130  
MBRS320

FMKA130L  
MBRS130L  
MBRS340

FMKA140  
MBRS140