



Integrated Device Technology, Inc.  
6024 Silver Creek Valley Road, San Jose, CA 95138

## PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN #: **A0701-03R1**

DATE: **04-Apr-2007**

Product Affected: **All Freescale Products**

Date Effective: **01-May-2007**

MEANS OF DISTINGUISHING CHANGED DEVICES:

- ☒ Product Mark  
☐ Back Mark  
☐ Date Code  
☐ Other

Contact: **Geoffrey Cortes**

Title: **Manager, Corporate Quality & Reliability**

Phone #: **(408) 284-8321**

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Attachment: ☒ Yes

☐ No

Samples: **N/A**

### DESCRIPTION AND PURPOSE OF CHANGE:

- ☐ Die Technology  
☐ Wafer Fabrication Process  
☐ Assembly Process  
☐ Equipment  
☐ Material  
☐ Testing  
☐ Manufacturing Site  
☐ Data Sheet  
☒ Other (Top Mark Logo)

**Revision 1:** This revision is to add products that have been inadvertently missed out from the original PCN letter issued on 1st of Feb '2007 with regards to the changing of top mark logo from Freescale to IDT for all Freescale products.

There is no change in the PCN affectivity date.

Attachment I outlines the details of the change.

Attachment II shows the complete affected part numbers.

### RELIABILITY/QUALIFICATION SUMMARY:

This change has no impact on product performance, characteristics or reliability.

### CUSTOMER ACKNOWLEDGMENT OF RECEIPT:

IDT records indicate that you require written notification of this change. Please use the acknowledgement below or E-Mail to grant approval or request additional information. If IDT does not receive acknowledgement within 30 days of this notice it will be assumed that this change is acceptable.

IDT reserves the right to ship either version manufactured after the process change effective date until the inventory on the earlier version has been depleted.

Customer: \_\_\_\_\_

☐ ***Approval for shipments prior to effective date.***

Name/Date: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Title: \_\_\_\_\_

Phone # /Fax #: \_\_\_\_\_

CUSTOMER COMMENTS: \_\_\_\_\_

### IDT ACKNOWLEDGMENT OF RECEIPT:

RECD. BY: \_\_\_\_\_

DATE: \_\_\_\_\_



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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT I - PCN #: A0701-03R1

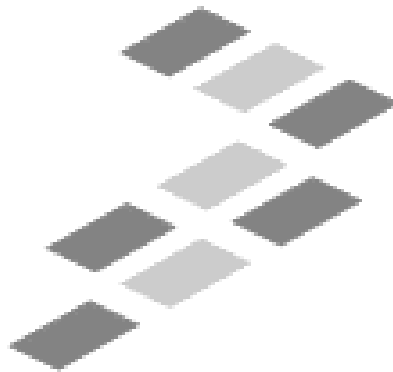
**PCN Type:** Top Mark Logo

**Data Sheet Change:** None

**Detail of Change:** Revision 1: This revision is to add products that have been inadvertently missed out from the original PCN letter issued on 1st of Feb '2007 with regards to the changing of top mark logo from Freescale to IDT for all Freescale products.

Parts marked with the existing logo and revised logo may be mixed in a shipment.

#### From: Freescale Logo



#### To: IDT Logo





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## PRODUCT/PROCESS CHANGE NOTICE (PCN)

### ATTACHMENT II - PCN #: A0701-03R1

#### Affected Part Number

Part Number	Part Number	Part Number	Part Number
MC100ES6011D	MC100ES8111AC	MPC9230AC	MPC93R52FA
MC100ES6011DT	MC100ES8111FA	MPC9230EI	MPC940LAC
MC100ES6011EF	MC12429FA	MPC9230FA	MPC940LFA
MC100ES6011EJ	MC12429FN	MPC9230FN	MPC941AE
MC100ES6014DT	MC12430FA	MPC9239AC	MPC941FA
MC100ES6014EJ	MC12430FN	MPC9239EI	MPC942CAC
MC100ES6017DW	MC12439FN	MPC9239FA	MPC942CFA
MC100ES6017EG	MC68150FN33	MPC9239FN	MPC942PAC
MC100ES6030DW	MC68150FN40	MPC92429AC	MPC942PFA
MC100ES6030EG	MC68160AEB	MPC92429EI	MPC9443AE
MC100ES6039DW	MC68160AFB	MPC92429FA	MPC9443FA
MC100ES6039EG	MC68160BFB	MPC92429FN	MPC9446AC
MC100ES6056DT	MC88915EI55	MPC92432AE	MPC9446FA
MC100ES6056EJ	MC88915EI70	MPC92432FA	MPC9447AC
MC100ES60T22D	MC88915FN55	MPC92433AE	MPC9447FA
MC100ES60T22DT	MC88915FN70	MPC92433BAE	MPC9448AC
MC100ES60T22EJ	MC88915TEI100	MPC92433BFA	MPC9448FA
MC100ES60T23D	MC88915TEI133	MPC92433FA	MPC9449AE
MC100ES60T23EF	MC88915TEI160	MPC92439AC	MPC9449FA
MC100ES6111AC	MC88915TEI55	MPC92439EI	MPC94551D
MC100ES6111FA	MC88915TEI70	MPC92439FA	MPC94551EF
MC100ES6130DT	MC88915TFN100	MPC92439FN	MPC9456AC
MC100ES6130EJ	MC88915TFN133	MPC92469AC	MPC9456FA
MC100ES6139DT	MC88915TFN160	MPC92469FA	MPC9600AE
MC100ES6139EJ	MC88915TFN55	MPC930FA	MPC9600FA
MC100ES6210AC	MC88915TFN70	MPC9315AC	MPC9608AC
MC100ES6210FA	MC88916DW70	MPC9315FA	MPC9608FA
MC100ES6220AE	MC88916DW80	MPC9330AC	MPC961CAC
MC100ES6220TB	MC88916EG70	MPC9330FA	MPC961CFA
MC100ES6221AE	MC88916EG80	MPC9331AC	MPC961PAC
MC100ES6221TB	MC88920DW	MPC9331FA	MPC961PFA
MC100ES6222AE	MC88920EG	MPC9350AC	MPC962305D-1
MC100ES6222TB	MC88LV915TEI	MPC9350FA	MPC962305D-1H
MC100ES6226AC	MC88LV915TFN	MPC9351AC	MPC962305DT-1H
MC100ES6226FA	MC88LV926DW	MPC9351FA	MPC962305EF-1H
MC100ES6254AC	MC88LV926EG	MPC9352AC	MPC962305EJ-1H
MC100ES6254FA	MPC905D	MPC9352FA	MPC962308D-1
MC100ES6535DT	MPC905EF	MPC93H51AC	MPC962308D-1H
MC100ES6535EJ	MPC9109AC	MPC93H51FA	MPC962308DT-1H
MC100ES8011HD	MPC9109FA	MPC93H52AC	MPC962308EF-1H
MC100ES8011HEF	MPC9229AC	MPC93H52FA	MPC962308EJ-1H
MC100ES8011PD	MPC9229EI	MPC93R51AC	MPC962309D-1
MC100ES8011PEF	MPC9229FA	MPC93R51FA	MPC962309D-1H
MC100ES8014DT	MPC9229FN	MPC93R52AC	MPC962309DT-1H

Notes: For T & R (shipping method) "R2" is added to the p/n.



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### ATTACHMENT II - PCN #: A0701-03R1

#### Affected Part Number

Part Number	Part Number	Part Number	Part Number
MPC962309EF-1H	MPC9772FA	MPC9817EN	MPC9993AC
MPC962309EJ-1H	MPC9773AE	MPC9817SD	MPC9993FA
MPC9653AAC	MPC9773FA	MPC9819EN	MPC99J93AC
MPC9653AFA	MPC9774AE	MPC9819SD	MPC99J93FA
MPC9658AC	MPC9774FA	MPC9824FA	SC97H73XAE
MPC9658FA	MPC97H73AE	MPC9893AE	SC97H73XFA
MPC96877VK	MPC97H73FA	MPC9893FA	SC9990AE
MPC972FA	MPC97H74AE	MPC9992AC	SC9990FA
MPC9772AE	MPC97H74FA	MPC9992FA	

**Notes:** For T & R (shipping method) "R2" is added to the p/n.