



**PRODUCT AND PROCESS CHANGE NOTIFICATION**  
Generic Copy

**ISSUE DATE:** 24-Jul-2009  
**NOTIFICATION:** 13675  
**TITLE:** Freescale 150mm Sendai Fab Closure - 60% IDRNVN to CHD Product Transfer Notification  
**EFFECTIVE DATE:** 15-Mar-2011

**DEVICE(S)**

MPN	REPLACEMENT MPN	REPLACEMENT TYPE	REPLACEMENT REASON
MC11E1CPBE2			
MC11E1CPBE2R			
MC68711E20CFNE2			
MC68711E20CFNE3			
MC68711E20CFNE4			
MC68711E20CFUE3			
MC68711E20CFUE4			
MC68711E20MFNE2			
MC68711E20VFNE2			
MC68HC11E0CFNE2			
MC68HC11E0CFNE2R			
MC68HC11E0CFNE3			
MC68HC11E0CFNE3R			
MC68HC11E0MFNE2			
MC68HC11E1CFNE2			
MC68HC11E1CFNE2R			
MC68HC11E1CFNE3			
MC68HC11E1CFNE3R			
MC68HC11E1MFNE2			
MC68HC11E1MFNE3			
MC68HC11E1VFNE3			
MC68HC11E9BCFNE2			
MC68HC705C8ACFNE			

MC68HC705C8AFNE			
MC68HC705C9ACFBE			
MC68HC705C9ACFNE			
MC68HC705C9AVFNE			
MC68HC711E9CFNE2			
MC68HC711E9CFNE3			
MC68HC711E9MFNE2			
MC68HC711E9VFNE2			
MC68L11F1CFNE3			
MC68L711E9FNE2			
MC68S711E9CFNE2			
MC705C8ABE			
MC705C8ACBE			
MC705C8ACFBE			
MC705C8ACFNER			
MC705C8ACPBE			
MC705C8ACPE			
MC705C9ACPE			
MC705JJ7CDWE			
MC705JP7CPE			
MC705P6ACDWE			
MC705P6ACDWER			
MC705P6ACPE			
MC705P6AMDWE			
MC705P6AMPE			
MC705P6ECDWE			
MC705P6ECPE			
MC711E9CFNE2R			
MC711E9VFNE2R			
MCHC11F1CFNE2			
MCHC11F1CFNE2R			
MCHC11F1CFNE3			
MCHC11F1CFNE3R			
MCHC11F1CFNE4			
MCHC11F1CFNE4R			
MCHC11F1CFNE5			
MCHC11F1VFNE3			
MCHC705JJ7CPE			

MCHC705JP7CDWE			
MCHRC705JJ7CPE			
MCHSC705C8ACFBE			
MCHSC705C8ACFNE			
MCHSC705C8ACPE			
MCR705JP7CDWE			
PC705C8AFUE			

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## **AFFECTED CHANGE CATEGORIES**

- FAB SITE

## **DESCRIPTION OF CHANGE**

The device(s) listed in this notification are being transferred from the Sendai Fab to the Freescale Chandler Fab.

## **REASON FOR CHANGE**

In order to improve our manufacturing efficiency, we have made the decision to refocus our manufacturing on 200mm and 300mm technology and to ramp down 150mm manufacturing, resulting in the closure of the Sendai Fab.

## **ANTICIPATED IMPACT OF PRODUCT CHANGE(FORM, FIT, FUNCTION, OR RELIABILITY)**

There will be no change to form, fit or function.

Anticipated AEC-Q100 Qualification Date: December 2010

Anticipated Sample Availability Date: December 2010

Please provide sample requests by Sept 2010

Freescale will consider specific conditions of acceptance of this change submitted within 30 days of receipt of this notice on a case by case basis. To request further data or inquire about samples, please enter a [Service Request](#).

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**QUAL DATA AVAILABILITY DATE:** 15-Dec-2010

**QUALIFICATION STATUS:** NEW

**QUALIFICATION PLAN:**

This data will be provided per the schedule in the anticipated impact section.

**RELIABILITY DATA SUMMARY:**

This data will be provided per the schedule in the anticipated impact section.

**ELECTRICAL CHARACTERISTIC SUMMARY:**

This data will be provided per the schedule in the anticipated impact section.

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**CHANGED PART IDENTIFICATION:**

No change to the orderable part number.

**SAMPLE AVAILABILITY DATE:** 15-Dec-2010

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**ATTACHMENT(S):**

N/A

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