



## PRODUCT AND PROCESS CHANGE NOTIFICATION

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**ISSUE DATE:** 01-Jun-2015  
**NOTIFICATION:** 16787  
**TITLE:** I.MX6DL/S Industrial Tier 2ND ASSEMBLY SITE (Freescale, TJN)  
**EFFECTIVE DATE:** 30-Aug-2015

### DEVICE(S)

MPN
MCIMX6S7CVM08AB
MCIMX6S7CVM08AC
MCIMX6U7CVM08AB
MCIMX6U7CVM08AC
PCIMX6U7CVM08AB

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### AFFECTED CHANGE CATEGORIES

- ASSEMBLY SITE

### DESCRIPTION OF CHANGE

Freescale Semiconductor is announcing the 2nd assembly site qualification for the iMX6DLS at Freescale TJN Assembly, China.

The current assembly site is ASE Chung Li (ASECL), TAIWAN.

Available Sample part ids  
 PCIMX6U7CVM08AB

PCIMX6S7CVM08AB

### REASON FOR CHANGE

Qualification of the Freescale TJN assembly facility to improve manufacturing flexibility and customer support.

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

There is no impact on device form, fit, function or reliability.

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According to JEDEC Standard JESD46, lack of acknowledgement of this PCN within 30 days will be considered acceptance of change. To request further data or inquire about the notification, please enter a [Service Request](#).

For sample inquiries - please go to [www.freescale.com](http://www.freescale.com)

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**QUAL DATA AVAILABILITY DATE:** 04-Aug-2015

**QUALIFICATION STATUS:** IN PROCESS

**QUALIFICATION PLAN:**

Freescale Semiconductor Manufacturing standard specification for assembly qualification was followed for the Freescale TJN Site Assembly Qualification.

**RELIABILITY DATA SUMMARY:**

pending

**ELECTRICAL CHARACTERISTIC SUMMARY:**

pending

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**CHANGED PART IDENTIFICATION:**

The assembly site, among other information, is reflected in the package trace code.  
The format for the Freescale standard assembly trace code: "AWLYYWW" is the following:  
A=Assembly Site, WL=Wafer Lot, YY=Year, WW=Work Week.  
The current assembly site marking for ASECL is A="X".  
The marking for the assembly site Freescale TJN is A="CT".

**SAMPLE AVAILABILITY DATE:** 14-May-2015

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**ATTACHMENT(S):**

External attachment(s) FOR this notification can be viewed AT:

[16787\\_10April2015\\_iMX6DL\\_S\\_TJN\\_Ind\\_Plan.pdf](#)

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