

PRODUCT AND PROCESS CHANGE NOTIFICATION

Generic Copy

14-May-2014 **ISSUE DATE:**

NOTIFICATION: 16222

I.MX6DLS AUTO 2ND SITE FT (ASECL) TITLE:

EFFECTIVE

12-Aug-2014 DATE:

DEVICE(S)

MPN
MCIMX6S1AVM08AB
MCIMX6S1AVM08ABR
MCIMX6S1AVM08AC
MCIMX6S1AVM08ACR
MCIMX6S4AVM08AB
MCIMX6S4AVM08ABR
MCIMX6S4AVM08AC
MCIMX6S4AVM08ACR
MCIMX6S6AVM08AB
MCIMX6S6AVM08ABR
MCIMX6S6AVM08AC
MCIMX6S6AVM08ACR
MCIMX6U1AVM08AB
MCIMX6U1AVM08ABR
MCIMX6U1AVM08AC
MCIMX6U1AVM08ACR
MCIMX6U4AVM08AB
MCIMX6U4AVM08ABR
MCIMX6U4AVM08AC
MCIMX6U4AVM08ACR
MCIMX6U6AVM08AB
MCIMX6U6AVM08ABR
MCIMX6U6AVM08AC
MCIMX6U6AVM08ACR

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 <u>Service Request</u> For sample inquiries - please go to <u>www.freescale.com</u>

AFFECTED CHANGE CATEGORIES

SUBCONTRACTOR TEST SITE

DESCRIPTION OF CHANGE

Freescale has qualified an additional external final test site, "ASECL" (ASE-ChungLi, Taiwan) for the i.MX6DL/S Automotive devices, to assure flexible manufacturing capacity and continuity of supply. The current Freescale final test site is "TJN-FM" (Tianjin, China). Supply will include product from both final test sites.

REASON FOR CHANGE

To assure flexible manufacturing capacity and continuity of supply.

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

No impact to form, fit, function, or reliability.

QUAL DATA AVAILABILITY DATE: 28-Mar-2014

QUALIFICATION STATUS: COMPLETED

QUALIFICATION PLAN:

Qual Plan is per the attachment.

RELIABILITY DATA SUMMARY:

Data Summary is in the attachment.

No change.

CHANGED PART IDENTIFICATION:

No change.

SAMPLE AVAILABILITY DATE: 24-Apr-2014

ATTACHMENT(S):

External attachment(s) FOR this notification can be viewed AT: 16222 iMX6DLS Auto ASC FT Site Qual Result 20140509 GPCN.pdf