PRODUCT BULLETIN

Generic Copy

ISSUE DATE:	06-Mar-2013
NOTIFICATION:	15536
TITLE:	i.MX 6SoloLite Errata Update
EFFECTIVE DATE:	07-Mar-2013

DEVICE(S)

MPN	
MCIMX6L2DVN10AA	
MCIMX6L2EVN10AA	
MCIMX6L3DVN10AA	
MCIMX6L3EVN10AA	
MCIMX6L7DVN10AA	
MCIMX6L7DVN10SA	
MCIMX6L8DVN10AA	
MCIMX6L8DVN10SA	

AFFECTED CHANGE CATEGORIES

DEVICE SPECIFICATION / ERRATA

DESCRIPTION OF CHANGE

The errata document has been updated for the i.MX 6SoloLite product line.

The following changes were made to the document:

- Added ERR006223 CCM: Failure to resume from Wait/Stop mode with power gating
- Added ERR006259 ARM: Debug/trace functions (PMU, PTM and ETB) are disabled with absence of JTAG TCK clock after POR
- JIAG_ICK Clock alter POR
- Added ERR006281 USB: Incorrect DP/DN state when only VBUS is applied
- Added ERR006287 eLCDIF/EPDC/PXP/SPDC: Display domain modules register read may return value for the prior read access after resuming from power gating

The document is located on the external web at:

http://cache.freescale.com/files/32bit/doc/errata/IMX6SLCE.pdf? fpsp=1&WT_TYPE=Errata&WT_VENDOR=FREESCALE&WT_FILE_FORMAT=pdf&WT_ASSET=Documentation

REASON FOR CHANGE

?

To add workarounds and information on possible projected impact of respective features

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

No changes to form, fit, function or reliability

NOTE:

THE CHANGE(S) SPECIFIED IN THIS NOTIFICATION WILL BE IMPLEMENTED ON THE EFFECTIVE DATE LISTED ABOVE. To request further data or inquire about the notification, please enter a <u>Service Request</u>

For sample inquiries - please go to www.freescale.com

QUAL DATA AVAILABILITY DATE: 15-Feb-2013

QUALIFICATION STATUS: N/A

QUALIFICATION PLAN:

N/A

RELIABILITY DATA SUMMARY:

N/A

ELECTRICAL CHARACTERISTIC SUMMARY:

N/A

CHANGED PART IDENTIFICATION:

N/A

ATTACHMENT(S):

External attachment(s) FOR this notification can be viewed AT: <u>15536_IMX6SLCE_Rev1_1.pdf</u>