



PRODUCT BULLETIN

Generic Copy

ISSUE DATE: 16-Oct-2012
NOTIFICATION: 15306
TITLE: UPDATES FOR I.MX28 DATASHEET REV.3
EFFECTIVE DATE: 17-Oct-2012

DEVICE(S)

MPN
MCIMX280CVM4B
MCIMX280CVM4BR2
MCIMX280DVM4B
MCIMX280DVO4B
MCIMX281AVM4B
MCIMX283CVM4B
MCIMX283CVM4BR2
MCIMX283DVM4B
MCIMX285AVM4B
MCIMX286CVM4B
MCIMX286DVM4B
MCIMX287CVM4B

AFFECTED CHANGE CATEGORIES

- DEVICE SPECIFICATION / ERRATA

DESCRIPTION OF CHANGE

The i.MX28 consumer and industrial datasheet ([IMX28CEC](#)) and automotive ([IMX28AEC](#)) have been updated to provide more information for customers who are designing in one of the products in this family. For both datasheets, the Electrical Characteristics section has been updated to fill in TBDs for the EMI Drivers Impedance and Run IDD tables.

The new datasheets are noted as Rev 3.

REASON FOR CHANGE

The reason for the change in the datasheet is to provide more information about the i.MX28 products for customers who are designing with one of the product family devices.

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

There is no change in form, fit or function.

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 [Service Request](#)

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

QUAL DATA AVAILABILITY DATE: 27-Jul-2012

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:

[15306_IMX28CEC.pdf](#)

[15306_IMX28AEC.pdf](#)
