



Customer Information Notification

201706028I

Issue Date: 23-Jul-2017
Effective Date: 24-Jul-2017

Here's your personalized quality information concerning products Digi-Key purchased from NXP.
For detailed information we invite you to view this notification online



QUALITY

Change Category

- | | | | | |
|--|---|--|---|--|
| <input type="checkbox"/> Wafer Fab Process | <input type="checkbox"/> Assembly Process | <input type="checkbox"/> Product Marking | <input type="checkbox"/> Test Location | <input type="checkbox"/> Design |
| <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Assembly Materials | <input type="checkbox"/> Mechanical Specification | <input type="checkbox"/> Test Process | <input checked="" type="checkbox"/> Errata |
| <input type="checkbox"/> Wafer Fab Location | <input type="checkbox"/> Assembly Location | <input type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment | <input checked="" type="checkbox"/> Electrical spec./Test coverage |

i.MX6ULL Datasheet Rev1.1 and Errata Update

Information Notification

NXP Semiconductors announces that i.MX6ULL datasheets have been updated to rev1.1 and i.MX6ULL errata has been updated to rev1.1. The revision history included in the updated document provides a detailed description of the changes.

The updated datasheets for i.MX6ULL can be found at:

http://www.nxp.com/products/microcontrollers-and-processors/arm-processors/i.mx-applications-processors/i.mx-6-processors/i.mx-6ull-single-core-processor-with-arm-cortex-a7-core:i.MX6ULL?&tab=Documentation_Tab&linkline=Data-Sheets

Below two errata were updated:

- ERR007265

Linux BSP Status Change from "Software workaround implemented in Linux BSP codebase. A patch is included in both BSP kernels v3.10.9 and v3.0.35." to "Software workaround has been implemented in Linux BSP starting in release L4.1.15_2.0.0_ga."

- ERR005778

Linux BSP Status change from "Software workaround integrated in Linux BSP codebase starting in release imx_3.0.35_4.1.0." to "Software workaround has been implemented in Linux BSP starting in release L4.1.15_2.0.0_ga."

The updated errata for i.MX6ULL can be found at:

http://www.nxp.com/products/microcontrollers-and-processors/arm-processors/i.mx-applications-processors/i.mx-6-processors/i.mx-6ull-single-core-processor-with-arm-cortex-a7-core:i.MX6ULL?&tab=Documentation_Tab&linkline=Data-Sheets

Why do we issue this Information Notification

The datasheets and errata for i.MX6ULL devices have been updated to correct errors and provide additional technical clarification on some device features.

Identification of Affected Products

Product identification does not change

Impact

There is no change to form, fit, function or reliability.

Data Sheet Revision

A new datasheet will be issued

Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact NXP "Global Quality Support Team".

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly:

Name Carl Li
Position Product Engineer
e-mail address carl.li@nxp.com

At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

Customer Focus, Passion to Win.

NXP Quality Management Team.

About NXP Semiconductors

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NXP Semiconductors

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Affected Part Numbers

MCIMX6Y2DVM05AA

MCIMX6Y1CVM05AA

MCIMX6Y7DVM09AA

MCIMX6Y2DVM09AA

MCIMX6Y2CVM08AA