



Customer Information Notification

202002049I

Issue Date: 15-Mar-2020
Effective Date: 16-Mar-2020

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

This notice is NXP Company Proprietary.



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 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 |
| <input type="checkbox"/> Firmware | <input type="checkbox"/> Other | | | |

815 (8MNano)
Consumer Datasheet -
Update Power Constraint
Table

Description

Updated the Table 19, "Power supplies constraints" and removed two table notes

Reason

PE/TE had run test and verify the power constraint can be removed for consumer parts.

Identification of Affected Products

Product identification does not change

Anticipated Impact on Form, Fit, Function, Reliability or Quality

There is no change for form, fit, function, reliability or quality

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 Sunny Sun
Position System Engineering
e-mail address sunny.sun@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

NXP Semiconductors N.V. (NASDAQ: NXPI) provides High Performance Mixed Signal and Standard Product solutions that leverage its leading RF, Analog, Power Management, Interface, Security and Digital Processing expertise. These innovations are used in a wide range of automotive, identification, wireless infrastructure, lighting, industrial, mobile, consumer and computing applications.

You have received this email because you are a designated contact or subscribed to NXP Quality Notifications. NXP shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

[NXP](#) | [Privacy Policy](#) | [Terms of Use](#)

NXP Semiconductors
High Tech Campus, 5656 AG Eindhoven, The Netherlands

© 2006-2010 NXP Semiconductors. All rights reserved.

Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Outline	Package Name	Status	Product Line
MIMX8MN4DVTJZAA	935390507557	MIMX8MN4DVTJZAA	8M Nano 815S 14X14FCBGA	SOT1967-1	LFBGA486	RFS	Apps Processors
MIMX8MN5DVTJZAA	935390508557	MIMX8MN5DVTJZAA	8M Nano 815S 14X14FCBGA	SOT1967-1	LFBGA486	RFS	Apps Processors
MIMX8MN2DVTJZAA	935391122557	MIMX8MN2DVTJZAA	i.MX 8M Nano Arm Cortex	SOT1967-1	LFBGA486	RFS	Apps Processors
MIMX8MN3DVTJZAA	935390506557	MIMX8MN3DVTJZAA	8M Nano 815S 14X14FCBGA	SOT1967-1	LFBGA486	RFS	Apps Processors
MIMX8MN6DVTJZAA	935390509557	MIMX8MN6DVTJZAA	8M Nano 815S 14X14FCBGA	SOT1967-1	LFBGA486	RFS	Apps Processors
MIMX8MN1DVTJZAA	935390505557	MIMX8MN1DVTJZAA	8M Nano 815S 14X14FCBGA	SOT1967-1	LFBGA486	RFS	Apps Processors