

Customer Information Notification

202406020I: Rectification on A5000 Datasheet with Regards to Power Down Mode Availability on Released Products

Note: This notice is NXP Company

Proprietary.

Issue Date: Jul 12, 2024 Effective Date: Jul 13, 2024

Here is your personalized communication about an NXP notification. For detailed information we invite you to view this notification online

Management summary

Datasheet correction to reflect power down mode availability on released products.

The power down mode is not available by default in released A5000 configurations.

The datasheet did not reflect properly this setting. Hence the A5000 datasheet has been updated accordingly.

Link to the DS: https://www.nxp.com/docs/en/data-sheet/A5000.pdf

Change Category

Γ 1\ Λ / - £ - ...

Fab Process	[]Assembly Process	[]Product Marking	[]Test Process	[]Design
[]Wafer Fab Materials	[]Assembly Materials	[]Mechanical Specification	[]Test Equipment	[]Errata
[]Wafer Fab Location	[]Assembly Location	[]Packing/Shipping/Labeling	[]Test Location	[]Electrica spec./Test coverage

[]Firmware [X]Other: Datasheet update

Notification Overview Description

The datasheet has been updated in order to include the following modifications

- i. Clarified description on power down mode setting
- ii. Corrected default power down mode setting to be not available by default

Reason

The datasheet did not reflect properly the availability of the power down mode on the released A5000 configurations.

Identification of Affected Products

Product identification does not change

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

No Impact on form, fit, function, reliability or quality

No change on the product itself.

However, power down mode may not be available on released variants as wrongly described in previous versions of product documentation.

If power down mode was not used nor planned to be used by customers, there is no impact.

Data Sheet Revision

A new data sheet will be issued

Disposition of Old Products

No action on products. Only documentation change.

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 Giuseppe Guagliardo

e-mail

address giuseppe.guagliardo@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 Semiconductors

High Tech Campus, 5656 AG Eindhoven, The Netherlands

© 2006-2024 NXP Semiconductors. All rights reserved.