Customer Information Notification

202608038I : IW612 and IW611 Data Sheet Update from Rev. 7 to Rev. 8

Note: This notice is NXP Company Proprietary.

Issue Date: Sep 24, 2026 **Effective Date:** Sep 25, 2026

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

Management summary

IW612 and IW611 datasheet has been updated to clarify the text and revise the specifications to match silicon characterization and operating performance. Details can be found in the revision history in Rev 8 of the datasheet.

Change Category

[ ]Wafer 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	[ ]Electrical spec./Test coverage
[ ]Firmware	[X]Other: Data Sheet Update (Technical Clarifications / Corrections)			

Notification Overview

Description

NXP Semiconductors announces IW612 and IW611 Data Sheet update from Rev. 7 to Rev. 8.

The revision history (Appendix) included in the updated document (Rev. 8) provides a detailed description of the changes.

The revised IW612 and IW611 Data Sheet documents are posted on nxp.com in the following locations:
https://www.nxp.com/products/IW612
https://www.nxp.com/products/IW611

Reason

The Data Sheet has been updated to provide additional technical clarifications and corrections. Please see the revision history included in the updated document (Rev 8) for a detailed description of the changes.

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

Data Sheet Revision

A new data sheet will be issued

Additional information

Additional documents: view online

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	Aditi Patel
Position	Product Manager
e-mail address	aditi.patel@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.

About NXP Semiconductors

NXP Semiconductors N.V. (NASDAQ: NXPI) is the trusted partner for innovative solutions in the automotive, industrial & IoT, mobile, and communications infrastructure markets. NXP's "Brighter Together" approach combines leading-edge technology with pioneering people to develop system solutions that make the connected world better, safer, and more secure. Find out more at www.nxp.com.

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

© 2006-2026 NXP Semiconductors. All rights reserved.