Customer Information Notification

202610018I : Datasheet Update for Product TJA1043

Note: This notice is NXP Company Proprietary.

Issue Date: Nov 06, 2026 **Effective Date:** Nov 07, 2026

Dear PCN EBV,

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

Management summary

Datasheet update for product TJA1043

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: Datasheet update			

Notification Overview

Description

NXP Product Line In-Vehicle Networking (PL IVN) is updating the datasheet of products TJA1043.
Main changes are:
- Two new high-voltage product versions TJA1043HT and TJA1043HTK have been added to the

datasheet
- Compliance to the new ISO 11898-2:2026 standard, and associated reformatting of timing characteristics
- Thermal characteristics revised

Note that this is purely a datasheet update. The datasheets revision history specifies all the updates.

Attached to this Customer Information Notification (CIN) are four additional documents:
- A pdf document with detailed information on the datasheet updates
- The ZVEI Delta Qualification Matrix (DeQuMa) for this datasheet update, both in zipped excel and pdf format. The applicable change ID numbers are SEM-DS-02 and SEM-DS-03
- The new TJA1043 datasheet

The new datasheet will also be published on the NXP website (www.NXP.com).

See the paragraphs 'Additional information' and 'Remarks' below for instructions on how to obtain these documents.

Reason

NXP PL IVN wants to properly inform you of the improved datasheet specifications for the TJA1043 product.

Identification of Affected Products

Product identification does not change

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

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No impact on form, fit, function, reliability or quality of the pre-existing non-H TJA1043 product versions

Data Sheet Revision

A new data sheet will be issued

Additional information

Additional documents: view online

Remarks

As direct recipient of this NXP PL IVN CIN, please use the 'view online' under the heading 'Additional information' above, to log in to the NXP e-PCN system you're subscribed to, in order to obtain the

attached documents with relevant detailed information from the tab 'Files'. If you're not the original recipient, i.e. this CIN has been forwarded to you, you should contact the original recipient(s) within your company to obtain the attachments.

Should you, after having read both CIN and its attachment with detailed explanation, still have questions, please contact us via below e-mail address.

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:

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12NC	Orderable Part Number	Product Type	Product Description	Package Outline	Package Description	Product Status	Customer Specific Indicator	New 12NC	New Orderable Part Number	New Product Type	New Product Description	Product Line	Notes	STS	Mask Set	Quality Segment
9352903261118	5962803T.118	5962803T	HS-CAN TRANSCEIVER	SC14	SOT108-1	OOD	No					BUC1		5962803(3)	PMK36	A:(Automotive)
9352903261118	5962803T.11	5962803T.11	HS-CAN TRANSCEIVER	SC14	SOT108-1	RPS	No					BUC1		5962803(3)	P7SP	A:(Automotive)
9352999877518	5962803TRY	5962803TR	HS-CAN transceiver	HVSSON16LEAP	SOT108B-2	OOD	No					BUC1		5962803(3)	PMK36	A:(Automotive)
9352903261618	5962803TRY.57	5962803TR.57	HS-CAN transceiver	HVSSON16LEAP	SOT108B-2	RPS	No					BUC1		5962803(3)	PMK36	A:(Automotive)
9352903261621	5962803ST.02	5962803ST.0	HS-CAN TRANSCEIVER	SC14	SOT108-1	OOD	No					BUC1		5962803(3)	P1ST	A:(Automotive)
9352903261618	5962803TRY.57	5962803TR.57	HS-CAN TRANSCEIVER	HVSSON16LEAP	SOT108B-2	OOD	No					BUC1		5962803(3)	PMK36	A:(Automotive)