



Customer Information Notification

2026080171 : MCXC44x Datasheet update from Rev4 to Rev5

Note: This notice is NXP Company
Proprietary.

Issue Date: Aug 28, 2026 **Effective Date:** Aug 29, 2026

Dear Emea EOL Admin Silica,

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

Management summary

MCXC44x Datasheet update from Rev4 to Rev5

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 ☒ Other: Datasheet				

Notification Overview

Description

NXP Semiconductors announces that the MCXC44x Datasheet has been updated from Rev 4 to Rev 5.

Changes are summarized below.

Data Sheet Changes:

1. Correct descriptions about LCD in Introduction, under Features and Communication interfaces for connectivity in page 2.
2. Correct part number and marking in Table 1. Ordering Information
3. Correct Table 2. Device isometric diagram

The updated MCXC44x Datasheet can be found at:

<https://www.nxp.com/products/MCX-C14x-24x-44x>

Reason

The MCXC44x Datasheet has been revised to include technical clarifications and corrections. For a detailed description of the updates, please refer to the revision history in the latest version of the document.

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:

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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

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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	STG	Mask Set	Quality Segment
935463851557	MCXC143VFM	MCXC143VFM	MCXC444 32QFN	HUJQFN32	SOT1426-2	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463798557	MCXC444VLH	MCXC444VLH	MCXC444 64LQFP	ILJQFP64	SOT1699-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463852557	MCXC144VFM	MCXC144VFM	MCXC444 32QFN	HUJQFN32	SOT1426-2	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463854557	MCXC143VFT	MCXC143VFT	MCXC143VFT	HUJQFN48	SOT1586-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463861557	MCXC443VLH	MCXC443VLH	MCXC443VLH	ILJQFP64	SOT1699-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463853557	MCXC244VFM	MCXC244VFM	MCXC444 32QFN	HUJQFN32	SOT1426-2	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463855557	MCXC243VFT	MCXC243VFT	MCXC243VFT	HUJQFN48	SOT1586-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463858557	MCXC443VMP	MCXC443VMP	MCXC443VMP	ILFBGA64M	SOT1555-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463859557	MCXC444VMP	MCXC444VMP	MCXC444VMP	ILFBGA64M	SOT1555-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463856557	MCXC144VFT	MCXC144VFT	MCXC144VFT	HUJQFN48	SOT1586-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)
935463857557	MCXC244VFT	MCXC244VFT	MCXC244VFT	HUJQFN48	SOT1586-1	RFS	No					BLM1		MCXC444	N71K	C (Non Automotive)