



Customer Information Notification

202606002I : MCXA156, A155, A154, A146, A145, A144 Datasheet Update from Rev7 to Rev10

Note: This notice is NXP Company Proprietary.

Issue Date: Jul 02, 2026 **Effective Date:** Jul 03, 2026

Dear Emma Tempest,

Here is your personalized communication about an NXP notification.

For detailed information we invite you to [view this notification online](#)

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: Update Datasheet

Notification Overview

Description

NXP Semiconductors announces that MCXA156, A155, A154, A146, A145, A144 Datasheet has been updated to Rev10.

The revision history included in the updated document provides a detailed description of the change.

Change is summarized below:

1. Updated Doc id and Doc title
2. Removed “MCXA14x MCXA15x” from Front matter
3. Removed note that states: "All information on the package LQFP64 is preliminary and pending qualification"
4. Updated System Crystal Oscillator Specification
5. Changed to “System Oscillator Crystal Examples”, to avoid same naming as 4.2.1.2 and Table
6. Changed HVQFN to H-PQFN
7. Updated Marking information

The MCXA156, A155, A154, A146, A145, A144 Datasheet Rev.10 is attached to this notice, and can be found at:

https://www.nxp.com.cn/products/MCX-A13X-A14X-A15X?tab=Documentation_Tab&linkline=Data%20Sheet

Reason

The Datasheet has been updated to provide additional technical clarification on some device features.

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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NXP Quality Management Team.

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