



## Customer Information Notification

**202606001I : MCXA132,A133,A142,A143,A152,A153 Datasheet Update from Rev 5.1 to Rev 5.2**

**Note: This notice is NXP Company Proprietary.**

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

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### Change Category

|                                                    |                                                |                                                    |                                            |                                                               |
|----------------------------------------------------|------------------------------------------------|----------------------------------------------------|--------------------------------------------|---------------------------------------------------------------|
| <input type="checkbox"/> Wafer<br>Fab<br>Process   | <input type="checkbox"/> Assembly<br>Process   | <input type="checkbox"/> Product Marking           | <input type="checkbox"/> Test<br>Process   | <input type="checkbox"/> Design                               |
| <input type="checkbox"/> Wafer<br>Fab<br>Materials | <input type="checkbox"/> Assembly<br>Materials | <input type="checkbox"/> Mechanical Specification  | <input type="checkbox"/> Test<br>Equipment | <input type="checkbox"/> Errata                               |
| <input type="checkbox"/> Wafer<br>Fab<br>Location  | <input type="checkbox"/> Assembly<br>Location  | <input type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test<br>Location  | <input type="checkbox"/> Electrical<br>spec./Test<br>coverage |

☐ Firmware ☒ Other: Update Datasheet

### Notification Overview

#### Description

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**NXP Semiconductors announces that MCXA132,A133,A142,A143,A152,A153 Datasheet Update from Rev.5.1 to Rev.5.2**  
**Changes in the datasheet is summarized below:**

- 1.Updated Doc id and Doc title**
- 2.Removed “MCXA13x MCXA14x MCXA15x” from Front matter**
- 3.Updated System Crystal Oscillator Specification**
- 4.Changed to “System Oscillator Crystal Examples”, to avoid same naming as 4.2.1.2 and Table**
- 5.Changed HVQFN to H-PQFN**
- 6.Updated Marking information**

**The MCXA132,A133,A142,A143,A152,A153 Datasheet Rev.5.2 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](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**

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

#### **Data Sheet Revision**

**A new data sheet will be issued**

#### **Additional information**

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**Additional documents: [view online](#)**

#### **Contact and Support**

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**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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| 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 | 5TG | Mask Set | Quality Segment            |
|--------------|-----------------------|--------------|---------------------|-----------------|---------------------|----------------|-----------------------------|----------|---------------------------|------------------|-------------------------|--------------|-------|-----|----------|----------------------------|
| 935464004528 | MCXA132VFTR           | MCXA132VFTR  | MCXA10, 48HVQFN     | H(V)QFN48       | SOT619-28           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935464004557 | MCXA132VFT            | MCXA132VFT   | MCXA10, 48HVQFN     | H(V)QFN48       | SOT619-28           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935464008557 | MCXA132VFM            | MCXA132VFM   | MCXA10, 32HVQFN     | H(V)QFN32       | SOT617-29           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935464218557 | MCXA132VLF            | MCXA132VLF   | MCXA10, 48LQFP      | (L)QFP48        | SOT313-3            | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935464003557 | MCXA133VFT            | MCXA133VFT   | MCXA10, 48HVQFN     | H(V)QFN48       | SOT619-28           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935464007557 | MCXA133VFM            | MCXA133VFM   | MCXA10, 32HVQFN     | H(V)QFN32       | SOT617-29           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935464217557 | MCXA133VLF            | MCXA133VLF   | MCXA10, 48LQFP      | (L)QFP48        | SOT313-3            | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935460104557 | MCXA142VFT            | MCXA142VFT   | MCXA10, 48HVQFN     | H(V)QFN48       | SOT619-28           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460105557 | MCXA142VLH            | MCXA142VLH   | MCXA10, 64LQFP      | (L)QFP64        | SOT1699-1           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460551557 | MCXA142VFM            | MCXA142VFM   | MCXA10, 32HVQFN     | H(V)QFN32       | SOT617-29           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935464216557 | MCXA142VLF            | MCXA142VLF   | MCXA10, 48LQFP      | (L)QFP48        | SOT313-3            | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935460106557 | MCXA143VFT            | MCXA143VFT   | MCXA10, 48HVQFN     | H(V)QFN48       | SOT619-28           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460107557 | MCXA143VLH            | MCXA143VLH   | MCXA10, 64LQFP      | (L)QFP64        | SOT1699-1           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460552557 | MCXA143VFM            | MCXA143VFM   | MCXA10, 32HVQFN     | H(V)QFN32       | SOT617-29           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935464213557 | MCXA143VLF            | MCXA143VLF   | MCXA10, 48LQFP      | (L)QFP48        | SOT313-3            | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935460108557 | MCXA152VFT            | MCXA152VFT   | MCXA10, 48HVQFN     | H(V)QFN48       | SOT619-28           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460109557 | MCXA152VLH            | MCXA152VLH   | MCXA10, 64LQFP      | (L)QFP64        | SOT1699-1           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460553557 | MCXA152VFM            | MCXA152VFM   | MCXA10, 32HVQFN     | H(V)QFN32       | SOT617-29           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935464212557 | MCXA152VLF            | MCXA152VLF   | MCXA10, 48LQFP      | (L)QFP48        | SOT313-3            | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |
| 935460111557 | MCXA153VFT            | MCXA153VFT   | MCXA10, 48HVQFN     | H(V)QFN48       | SOT619-28           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460112557 | MCXA153VLH            | MCXA153VLH   | MCXA10, 64LQFP      | (L)QFP64        | SOT1699-1           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935460554557 | MCXA153VFM            | MCXA153VFM   | MCXA10, 32HVQFN     | H(V)QFN32       | SOT617-29           | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | D (Non Automotive Special) |
| 935464211557 | MCXA153VLF            | MCXA153VLF   | MCXA10, 48LQFP      | (L)QFP48        | SOT313-3            | RFS            | No                          |          |                           |                  |                         | BLM1         |       |     |          | C (Non Automotive)         |