

CAUTION: This email is from an EXTERNAL source.

nexperia.com



Product Change Notification

CN-202603027F

Issue date: 18 Mar 2026

Effective date: 08 Apr 2026

Dear pcn@ttiinc.com,

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia.

For more details please contact your respective Nexperia CSR/AM.



Extraordinary PCN: Release of additional assembly site ATSN for non-automotive SOT23 products due to exceptional circumstances outside the control of Nexperia B.V.

Change Category

- | | | | | |
|--|---|---|---|---------------------------------|
| <input type="checkbox"/> Wafer Fab Process | <input type="checkbox"/> Assembly Process | <input type="checkbox"/> Product Marking | <input checked="" type="checkbox"/> Test Location | <input type="checkbox"/> Design |
| <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Assembly Materials | <input type="checkbox"/> Mechanical Specification | <input type="checkbox"/> Test Process | <input type="checkbox"/> Errata |

<input type="checkbox"/> Wafer Fab Location	<input checked="" type="checkbox"/> Assembly Location	<input type="checkbox"/> Packing/Shipping/Labeling Equipment	<input type="checkbox"/> Test	<input type="checkbox"/> Electrical spec./Test coverage
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Details of this change

The Nexperia owned assembly site ATSN will be released additionally for production with immediate effect. The materials and specifications of the products remain unchanged.

CN-202603027FSelfQualificationReport.docx:

<https://qcm.nexperia.com/Document/DOC-609048/CN-202603027FSelfQualificationReport.docx>

Why do we implement this change?

Exceptional circumstances outside the control of Nexperia B.V. regarding the test and assembly site ATGD in Dongguan, China are continuing to impact our supply chain. To ensure future supply and minimize disruption, we release the Nexperia B.V. owned assembly site ATSN in Seremban, Malaysia as an additional assembly site with immediate effect.

Impact and Required Action:

New orders for the affected 12NCs will automatically be considered as acceptance of this PCN. If you do not agree with the changes described in this PCN, please let us know immediately and ensure no new orders for the affected products are placed. If we do not receive a response from you within five (5) working days from the date of this PCN notification, we will assume that you accept the PCN.

In case of a rejection of the PCN, Nexperia B.V. will reserve the right to cancel all open and confirmed orders related to the affected product(s) and as such a rejection may result in discontinuation of supply. Nexperia B.V. cannot be held liable for non-supply in such cases.

Remark

Please note that currently active PCNs are not affected by this notification. They remain valid and need to be released according to JEDEC requirements. This PCN only adds ATSN as a qualified assembly site. All running PCNs can be found in the Product Change Matrix. Please note that PCN sample requests for Extraordinary PCNs cannot be supported. There is no dedicated PCN sample step in this expedited process. Samples will become available after mass production start via our eSample Store, please contact your local Nexperia Sales Support Team.

Identification of affected products

Top Side Marking

Product availability

Production

Planned first shipment: 08 Apr 2026

Existing inventory will be shipped until depleted

Sample information

Samples are available upon request

Impact

No impact to the product's functionality anticipated

Data sheet revision

No impact to existing datasheet

Feedback

Your acknowledgement of this change, conform JEDEC J-STD-046, is expected till 23 Mar 2026. Lack of acknowledgement of the PCN constitutes acceptance of the change.

Additional information

[View Change Notification Online](#)

Contact and support

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support Team.

For specific questions on this notice or the products affected please contact our specialist directly: pcn@nexperia.com

In case of distribution, please contact you distribution partner.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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SalesItem_name	SalesItem_orderablePartNumber	SalesOrder_customerPartNumber
934660832215	2N7002/HAMR	2N7002/HAMR
934068056215	BSH111BKR	
934068054215	BSN20BKR	BSN20BKR
934070096215	NX138AKR	
934070096235	NX138AKVL	
934070058215	NX138BKR	
934070058235	NX138BKVL	
934067059215	NX3020NAK,215	NX3020NAK,215

ProductType_name	BasicType_description	PackageOutlineVersion_description
2N7002/HAM	2N7002	SOT23
BSH111BK	BSH111BK	SOT23
BSN20BK	BSN20BK	SOT23
NX138AK	NX138AK	SOT23
NX138AK	NX138AK	SOT23
NX138BK	NX138BK	SOT23
NX138BK	NX138BK	SOT23
NX3020NAK	NX3020NAK	SOT23

SalesItem_availability SalesItem_source SalesItem_lastTimeBuyDate

SalesItem_lastTimeShipDate

SalesItem_customerSpecificIndicator

No
No
No
No
No
No
No
No

Replacement_SalesItem_orderablePartNumber

Replacement_SalesItem_name

Replacement_ProductType_name

Replacement_BasicType_description

BusinessLine_description

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