



Product Change Notification

CN-202212003F

Issue date: 27
Dec 2022

**Effective
date:** 30 Jun
2023

Dear
data@mouser.co
m,

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.

Transfer of wafer test from ATBK (NXP Semiconductors Bangkok Thailand) to UTL (UTAC Thai Limited Bangkok Thailand)

Change
Category

☐ Wafer Fab Process	☐ Assembly Process	☐ Product Marking	☒ Test Location	☐ Design
☐ Wafer Fab Materials	☐ Assembly Materials	☐ Mechanical Specification	☐ Test Process	☐ Errata
☐ Wafer Fab Location	☐ Assembly Location	☐ Packing/Shipping/Labeling	☐ Test Equipment	☐ Electrical spec./Test coverage

Details of this change

Transfer of wafer test from ATBK (NXP Semiconductors Bangkok Thailand) to UTL (UTAC Thai Limited Bangkok Thailand)

- Expansion of existing UTL Wafer test capacity, released for mass production in 2018

- Physical transfer of existing hardware, software, processes and controls
- Due to the phased introduction (hardware transfer) samples are not available
- Phased introduction based upon physical equipment transfer and releases, start in Q2 '23

SQR_CN-202212003F.pdf: https://qcm.nexperia.com/Document/DOC-548355/SQR_CN-202212003F.pdf

Why do we implement this change?

Request from and in agreement with ATBK (NXP Semiconductors Bangkok Thailand)

Identification of affected products

Full traceability on lot number

Management summary

- Transfer of wafer test from ATBK (NXP Semiconductors Bangkok Thailand) to UTL (UTAC Thai Limited Bangkok Thailand)
- UTL Wafer test released for mass production in 2018
- Physical transfer of existing hardware, software, processes and controls

Product availability

Production

Planned first shipment: 30 Jun 2023

Existing inventory will be shipped until depleted

Sample information

Samples are available from:

Samples are available from: 30 Jun 2023

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 26 Jan 2023. Lack of acknowledgement of the PCN constitutes acceptance of the change.

Additional information

[View Change Notification Online](#)

Remarks

Due to the phased introduction (hardware transfer) samples are not available. Phased introduction based upon physical equipment transfer and releases, start in Q2 '23

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.

