

# **Final Product Change Notification**

202301023F01: NBPxx 4x4 Product Family Test Expansion into NXP-ATKL

Note: This notice is NXP Company Proprietary.

Issue Date: Jan 23, 2023 Effective date: Apr 23, 2023

Here is your personalized notification about a NXP general announcement.

For detailed information we invite you to view this notification online

#### **Management summary**

Final Test Expansion for the NBPxx Family of devices into the NXP-ATKL test facility.

#### **Change Category**

Uswafer 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	[X]Test Location	[]Electrica spec./Test coverage
[]Firmware	[]Other			

## **PCN Overview**

# **Description**

NXP is pleased to announce the expansion of final test for the NBPxx Product Family into the NXP-ATKL (Assembly and Test, Kuala Lumpur, Malaysia) test site.

#### Reason

Expansion of test into the NXP-ATKL final test site for supply assurance.

### **Identification of Affected Products**

Product identification does not change

## **Product Availability**

#### **Sample Information**

Not Applicable

#### **Production**

Planned first shipmentApr 24, 2023

# Anticipated Impact on Form, Fit, Function, Reliability or Quality

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

#### **Disposition of Old Products**

Existing inventory will be shipped until depleted

### **Additional information**

Self qualification:view online Additional documents: view online

### **Timing and Logistics**

In compliance with JEDEC J-STD-046, your acknowledgement of this change is expected by Feb 22, 2023.

## **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:

Name Jason Diefenbacher

**Position** Operations Manager, Assembly

and Test

e-mail

address Jason.Diefenbacher@nxp.com

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.

NXP Quality Management Team.

#### **About NXP Semiconductors**

NXP Semiconductors N.V. (NASDAQ: NXPI) provides High Performance Mixed Signal and Standard Product solutions that leverage its leading RF, Analog, Power Management, Interface, Security and Digital Processing expertise. These innovations are used in a wide range of automotive, identification, wireless infrastructure, lighting, industrial, mobile, consumer and computing applications.

You have received this email because you are a designated contact or subscribed to NXP Quality Notifications. NXP shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

**NXP Semiconductors** 

High Tech Campus, 5656 AG Eindhoven, The Netherlands

© 2006-2023 NXP Semiconductors. All rights reserved.

Changed Orderable Part#	12NC	Product Type	Product Description	Package Outline	Package Description	Product Status	Customer Specific Indicator	Product Line
NBP8FD4T1	935408776528	NBP8FD4T1	BPMS 40 - 250kPa	HQFN24FAMWF	SOT1931-1(D)	RFS	No	BLC6
NBP8FD5T1	935410616528	NBP8FD5T1	BPMS SPI	HQFN24FAMWF	SOT1931-1(D)	ASM	No	BLC6
NBP9FD4T1	935410617528	NBP9FD4T1	BPMS SPI PWM	HQFN24FAMWF	SOT1931-1(D)	RFS	No	BLC6
NBP9FD5T1	935420224528	NBP9FD5T1	BPMS SPI PWM Prec Tol	HQFN24FAMWF	SOT1931-1(D)	ASM	No	BLC6