



## Customer Information Notification

202002007I

**Issue Date:** 21-Feb-2020

**Effective Date:** 23-Mar-2020

Here's your personalized quality information concerning products Digi-Key purchased from NXP. For detailed information we invite you to view this notification online

**This notice is NXP Company Proprietary.**



# QUALITY

### 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 type="checkbox"/> Assembly Location  | <input type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment           | <input type="checkbox"/> Electrical spec./Test coverage |
| <input type="checkbox"/> Firmware            | <input type="checkbox"/> Other              |  |   |   |

S32K146 Probe Test  
Site Expansion from  
NXP-ATTJ to NXP-ATKL

### Description

NXP Semiconductors announces the Probe test site expansion for S32K146 products associated with this notification, from the current NXP-ATTJ, Tianjin, China probe test site to the NXP-ATKL, Kuala Lumpur, Malaysia probe test site.

Probe test site expansion was successfully qualified adhering to NXP specifications.  
Corresponding ZVEI Delta Qualification Matrix ID: SEM-TF-01

Please see the attached file(s) for additional details.

#### Reason

Qualification of NXP-ATKL, Kuala Lumpur, Malaysia is required for manufacturing flexibility and customer supply assurance.

#### 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.

## 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** Song Yu  
**Position** Product Engineer  
**e-mail address** yu.song\_1@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.

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Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Outline	Package Name	Status	Product Line
FS32K146HAT0MLQT	935369871557	FS32K146HAT0MLQT	S32K146 144 LQFP	SOT486-2	LQFP144	RFS	General Purp & Int Solutions
FS32K146HAT0MLHT	935369868557	FS32K146HAT0MLHT	S32K146 32-bit MCU, ARM	SOT1699-1	QFP64	RFS	General Purp & Int Solutions
FS32K146HAT0MMHT	935374768557	FS32K146HAT0MMHT	Cortex M4F, 1MB, 100MAPB	SOT1569-1	LBGA100	RFS	General Purp & Int Solutions
FS32K146HAT0MLLT	935369869557	FS32K146HAT0MLLT	S32K144 32-bit MCU, ARM	SOT407-3	LQFP100	RFS	General Purp & Int Solutions