



Final Product Change Notification

202305028F01 : Probe Expansion of FXLS9XXXX, FXLSAXXXX, NLS9XXXX and NLSBXXXX Product Families to NXP-ATBK Probe Site

Note: This notice is NXP Company Proprietary.

Issue Date: Sep 20, 2023 **Effective date:** Dec 19, 2023

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Management summary

ASIC probe expansion of FXLS9XXXX, FXLSAXXXX, NLS9XXXX and NLSBXXXX product families to NXP-ATBK (Assembly Test in Bangkok Thailand) probe site.

Change Category

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

PCN Overview

Description

ASIC probe expansion of FXLS9XXXX, FXLSAXXXX, NLS9XXXX and NLSBXXXX product families to NXP-ATBK (Assembly Test in Bangkok Thailand) probe site.

Reason

Supply assurance to the customer.

Identification of Affected Products

Product identification does not change

Product Availability

Sample Information

Samples are available upon request

Production

Planned first shipment Dec 18, 2023

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

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

Data Sheet Revision

No impact to existing datasheet

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 Oct 20, 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:

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NXP Quality Management Team.

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Orderable Part Number#	12NC	Product Type	Product Description	Package Outline	Package Description	Product Status	Customer Specific Indicator	Product Line
FXLS93422AESR2	935399843528	FXLS93422AESR2	2 Axis M/M XZ PSI5 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS93433AESR2	935399844528	FXLS93433AESR2	2 Axis Hi/Hi XZ PSI5 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS90733AESR2	935399846528	FXLS90733AESR2	2 Axis Hi/Hi YZ SPI/DSI3	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS90322AESR2	935399851528	FXLS90322AESR2	2 Axis Med/Med XY 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS90333AESR2	935399852528	FXLS90333AESR2	2 Axis Hi/Hi XY 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS90422AESR2	935399853528	FXLS90422AESR2	2 Axis Med/Med XZ	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS90433AESR2	935399854528	FXLS90433AESR2	uThornapple 3.0 XZ-HH	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS93322AESR2	935399957528	FXLS93322AESR2	2 Axis Med/Med XY 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS93333AESR2	935399958528	FXLS93333AESR2	2 Axis Hi/Hi XY PSI5 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS93733AESR2	935399959528	FXLS93733AESR2	2 Axis Hi/Hi YZ PSI5 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS90722AESR2	935400066528	FXLS90722AESR2	2 Axis Med/Med YZ 3.2	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS93722AESR2	935400067528	FXLS93722AESR2	2 Axis Med/Med YZ 3.2	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS90421AESR2	935433333528	FXLS90421AESR2	2 Axis Med/Low XZ 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLS93421AESR2	935433334528	FXLS93421AESR2	2 Axis Med/Low XZ 3.0	H(L)QFN16WF	SOT1688-1(SC)	RFS	No	BLC6
FXLSA0322AESR2	935399845528	FXLSA0322AESR2	2 Axis Med/Med XY 3.1	H(L)QFN16WF	SOT1688-1(SC)	ASM	No	BLC6
FXLSA0333AESR2	935399847528	FXLSA0333AESR2	2 Axis High/High XY 3.1	H(L)QFN16WF	SOT1688-1(SC)	ASM	No	BLC6
FXLSA0422AESR2	935399848528	FXLSA0422AESR2	2 Axis Med/Med XZ 3.1	H(L)QFN16WF	SOT1688-1(SC)	ASM	No	BLC6
FXLSA0433AESR2	935399849528	FXLSA0433AESR2	2 Axis High/High XZ 3.1	H(L)QFN16WF	SOT1688-1(SC)	ASM	No	BLC6
NLS93333AMR2	935407577511	NLS93333AMR2	Mt Fuji PSI5 2P XY-HH	SIL2	SOT1970-1	RFS	No	BLC6
NLS93433AMR2	935407578511	NLS93433AMR2	Mt Fuji PSI5 2P XZ-HH	SIL2	SOT1970-1	RFS	No	BLC6
NLS93733AMR2	935407579511	NLS93733AMR2	Mt Fuji PSI5 2P YZ-HH	SIL2	SOT1970-1	RFS	No	BLC6
NLS97333AMR2	935407581511	NLS97333AMR2	Mt Fuji DSI3 2P XY-HH	SIL2	SOT1970-1	RFS	No	BLC6
NLS97433AMR2	935407582511	NLS97433AMR2	Mt Fuji DSI3 2P XZ-HH	SIL2	SOT1970-1	RFS	No	BLC6
NLS97733AMR2	935407583511	NLS97733AMR2	Mt Fuji DSI3 2P YZ-HH	SIL2	SOT1970-1	RFS	No	BLC6
NLSB3333AMR2	935437757511	NLSB3333AMR2	Mt Fuji2 SIL2PSI52P XYHH	SIL2	SOT1970-1	ASM	No	BLC6
NLSB3433AMR2	935437758511	NLSB3433AMR2	Mt Fuji2 SIL2PSI52P XZHH	SIL2	SOT1970-1	ASM	No	BLC6
NLSB3733AMR2	935437759511	NLSB3733AMR2	Mt Fuji2 SIL2PSI52P YZHH	SIL2	SOT1970-1	ASM	No	BLC6