



Customer Information Notification

202203003I : 5+1 Tray Packing Standardization at ATKH & ASEK

Note: This notice is NXP Company Proprietary.

Issue Date: May 04, 2022 **Effective date:** Jun 08, 2022

Here is your personalized notification about a NXP general announcement.

Management summary

NXP will standardize the 5+1 Tray Dry-Pack Packing Methods. This will result in different dimensions of the packing boxes.

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 checked="" type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Location	<input type="checkbox"/> Electrical spec./Test coverage
<input type="checkbox"/> Firmware	<input type="checkbox"/> Other			

PCN Overview

Description

Currently in our assembly site ATKH at Kaohsiung Taiwan and our subcon ASEK at Kaohsiung Taiwan 5+1 dry-packed trays are packed using three designs of packing boxes. These three packing methods will be replaced with one packing method as used in our ATKL (Kuala Lumpur) and ATTJ (Tianjin) assembly site. See attached document to which explains the details. This change will be implemented in week 23 of 2022, based on the Sealed Date of PQ Label.

Reason

NXP wants to standardize to one 5+1 dry-packing method for trays.

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

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

Existing inventory will be shipped until depleted

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.

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NXP Quality Management Team.

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Affected Orderable Part#	12NC	Affected Orderable Part#	12NC	Affected Orderable Part#	12NC
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LPC2146FBD64,557	935280019557	TEF7100HN/V205DK	935357816557	SAF4000EL/101Z23CK	935416022557
LPC1113FHN33/302K	935293879557	TDF8532HH/N2K	935339727557	SAF7770EL/202Z130K	935416544557
MIMXRT685SFVKB	935400264557	TDF8532HH/N2/S710K	935339729557	LPC1778FBD144K	935291591557
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LPC3220FET296/01K	935290763557	TDF8534HH/N2/S710K	935339736557	LPC2388FBD144K	935285417557
LPC3250FET296/01K	935290766557	TDF8531HH/N2K	935353734557	LPC1820FBD144K	935296303557
LPC4072FET80K	935298713557	TDF8531HH/N2/S710K	935353735557	LPC2378FBD144K	935282458557
SAF3566HV/V1100,55	935297893557	SAF775DHV/N208Q/KK	935371069557	LPC4076FET180K	935297089557
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