

# **Final Product Change Notification**

Issue Date:30-Mar-2019Effective Date:28-Jun-2019

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.

# 201903007F01



#### **Management Summary**

BE2 tranferring from ASEK to ATKH (grinding/sawing/marking and packing). BE2 (back half of the Assembly process) will be enabled in ATKH.

Change Category

	[] Wafer Fab Process	[] Assembly[] Product Marking Process	[] Test Location	[] Design
	[] Wafer Fab Materials	[] Assembly[] Mechanical Materials Specification	[]Test Process	[] Errata
	] Wafer Fab Location	[] Assembly[] Location Packing/Shipping/Labeling	[] Test	[] Electrical spec./Test coverage
		[X] Other - BE2 process transferring (Grinding/Sawing/Marking/Packing)		
	ASEK Grinding/Sawing Transferring to ATKH -			

### **Description of Change**

PCA9412AUK

Expanding the current flow which is currently limited to an ASE Assembly to allow for ATKH BE2. The flow allows for manufacturing flexibility and helps ensure customer supply.

BE2(back half of the Assembly process) (grinding/sawing/marking and packing) will be enabled in ATKH. There's no change in Form, Fit or Function.

#### **Reason for Change**

Expanding the current flow which is currently limited to an ASE Assembly to allow for ATKH BE2. The flow allows for manufacturing flexibility and helps ensure customer supply.

#### Identification of Affected Products

Product identification does not change

Expanding the current flow which is currently limited to an ASE Assembly to allow for ATKH BE2.

The flow allows for manufacturing flexibility and helps ensure customer supply.

Product Availability

Sample Information

Samples are available upon request **Production** 

Planned first shipment 30-Apr-2019

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

Timing and Logistics

In compliance with JEDEC J-STD-046, your acknowledgement of this change is expected by 29-Apr-2019.

**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. About NXP Semiconductors

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Affected Part Number	Affected 12NC
PCA9412AUKZ	935333265012