

Product/Process Change Notification

N° 2022-224-A

Dear customer,

please find attached our Infineon Technologies AG PCN:

Introduction of an additional final test location at Infineon Technologies (Thailand) Limited., Nonthaburi, Thailand for dedicated products from product families XC2, XE16 and XC88

Important information for your attention:

- Please respond to this PCN by indicating your decision on the approval form, sign it and return to your sales partner before 2023-04-30.
- Infineon aligns with the widely-recognized JEDEC STANDARD “JESD46”, which stipulates: “Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.”
Notwithstanding the aforesaid individual agreements shall prevail.

Your prompt reply will help Infineon to assure a smooth and well-executed transition. If Infineon does not hear from your side by the due date, we will assume your full acceptance to this proposed change and its implementation.

Your attention and response to this matter is greatly appreciated.

Infineon Technologies AG

Postal address D-81726 München [Internet www.infineon.com](http://www.infineon.com) [Headquarters](#) Am Campeon 1-15, D-85579 Neubiberg [Phone](#) +49 (0)89 234-0

[Chairman of the Supervisory Board](#) Dr. Herbert Diess

[Management Board](#) Jochen Hanebeck (CEO), Constanze Hufenbecher, Dr. Sven Schneider, Andreas Urschitz, Dr. Rutger Wijburg

[Registered office](#) Neubiberg [Commercial register](#) Amtsgericht München HRB 126492

Product/Process Change Notification

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Products affected

Please refer to attached affected product list PCN_2022-224-A_[customer-no].pdf

Detailed change information

Subject: Introduction of an additional final test location at Infineon Technologies (Thailand) Limited., Nonthaburi, Thailand for dedicated products from product families XC2, XE16 and XC88

Reason/Motivation: Capacity expansion of final test to Infineon Technologies (Thailand) Limited., Nonthaburi, Thailand within Infineon backend test cluster to assure continuity of supply and enable flexible manufacturing

Description	Old	New
TEST FLOW: Move of all or part of electrical wafer test and/or final test to a different test site	Infineon Technologies Asia Pacific Pte. Ltd., Singapore, Singapore	Infineon Technologies Asia Pacific Pte. Ltd., Singapore, Singapore
		AND Infineon Technologies (Thailand) Limited., Nonthaburi, Thailand

Product identification

Traceability assured via date code and lot number.
No change in SP ordering number

Anticipated impact of change

Based on the qualification performed, Infineon does not expect any negative impact on quality, function and reliability.

DeQuMa-ID(s): SEM-TF-01

Attachments

PCN_2022-224-A_[customer-no].pdf affected product list

Time schedule

Final qualification report	available
First samples available	no samples available
Intended start of delivery [1]	2023-10-02
Last order date (LOD) [2]	2023-10-02
Last delivery date (LDD) [3]	2024-04-01

[1] Provided date or earlier after customer approval.

[2] Last date where orders for unchanged products will be accepted.

[3] Last date for delivery of unchanged products. Delivery of changed products can be earlier (see Intended start of delivery) and depends on approval.

If you have any questions, please do not hesitate to contact your local sales office.

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Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
SAF-XC886CM-8FFI 5V AC	SP000607014	XC886CM8FFI5VACFX UMA1	PG-TQFP-48-6	XC886CM8FFI5VACFXUM A1
SAK-XC2224L-20F66V AA	SP000846740	XC2224L20F66VAAKX UMA1	PG-VQFN-48-54	XC2224L20F66VAAKXUM A1
SAK-XC2287M-104F80LR AB	SP001115332	XC2287M104F80LRAB KXUMA1	PG-LQFP-144-23	
SAK-XC2365B-40F80LR AB	SP001138298	XC2365B40F80LRABK XUMA1	PG-LQFP-100-15	XC2365B40F80LRABKXU MA1
SAK-XC2387A-104F80LR AB	SP001138284	XC2387A104F80LRAB KFUMA1	PG-LQFP-144-23	XC2387A104F80LRABKF UMA1
SAK-XC886CM-8FFA 5V AC	SP000606964	XC886CM8FFA5VACK XUMA1	PG-TQFP-48-6	XC886CM8FFA5VACKXU MA1
SAK-XE167FM-72F80LR AB	SP001205782	XE167FM72F80LRABK XUMA1	PG-LQFP-144-23	XE167FM72F80LRABKXU MA1