

Product/Process Change Notification

N° 2021-109-A

Dear customer,

please find attached our Infineon Technologies AG PCN:

Introduction of an additional wafer test location at Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia for products KP25x, KP264, and KP276x

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 2023-01-10.
- 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.



On 16 April 2020, Infineon acquired Cypress.

We are now in the process of merging and consolidating our tools and processes for PCN, Information Notes, Errata and Product Discontinuance.

For further details, please visit our website:

<https://www.infineon.com/cms/en/about-infineon/company/cypress-acquisition/>

Infineon Technologies AG

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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_2021-109-A_[customer-no].pdf

Detailed change information

Subject: Introduction of an additional wafer test location at Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia for products KP25x, KP264, and KP276x

Reason/Motivation: Expansion of wafer test 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.	Wafer test: Infineon Technologies AG, Regensburg, Germany	Wafer test: Infineon Technologies AG, Regensburg, Germany and Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia

Product identification

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

Anticipated impact of change

No impact on electrical performance. Quality and reliability verified by qualification. There is no change in form, fit and function.
DeQuMa-ID(s): MEMS-TF-01

Attachments

PCN_2021-109-A_[customer-no].pdf affected product list

Time schedule

Final qualification report	available, provided upon request
First samples available	on request
Intended start of delivery [1]	2023-06-02
Last order date (LOD) [2]	2023-06-02
Last delivery date (LDD) [3]	2023-12-01

[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.

PCN 2021-109-A

Change of wafer test location from Infineon Technologies AG, Regensburg, Germany to Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia for dedicated products of families KP25x, KP26x, and KP27x



Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
KP253	SP001399102	KP253XTMA2	PG-DSOF-8-16	KP253XTMA2
KP264	SP004854700	KP264XTMA1	PG-DSOF-8-164	KP264XTMA1