

# Product/Process Change Notification

N° 2021-156-A

Dear customer,

please find attached our Infineon Technologies AG PCN:

**Change of wafer production and wafer test location from Infineon Technologies Austria AG, Villach, Austria to Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia for products ITS4075Q-EP-D, ITS4040D-EP-D, ITS4090Q-EP-D and ITS4130Q-EP-D**

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 2022-08-04.
- 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.”

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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# Product/Process Change Notification

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## Products affected

Please refer to attached affected product list PCN\_2021-156-A\_[customer-no].pdf

## Detailed change information

**Subject:** Change of wafer production and wafer test location from Infineon Technologies Austria AG, Villach, Austria to Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia for products ITS4075Q-EP-D, ITS4040D-EP-D, ITS4090Q-EP-D and ITS4130Q-EP-D

**Reason/Motivation:** To ensure secure supply of SMART6HV products

Description	Old	New
<b>PROCESS - WAFER PRODUCTION - Move all or parts of production to a different wafer fab site</b>	Infineon Technologies Austria AG, Villach, Austria	Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia
<b>TEST FLOW - Move of all or part of electrical wafer test and/or final test to a different test site</b>	Infineon Technologies Austria AG, Villach, Austria	Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia

## Product identification

Traceability assured via date code  
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. No change in fit, form and function expected

## Attachments

PCN\_2021-156-A\_[customer-no].pdf affected product list

## Time schedule

Final qualification report	available
First samples available	on request
Intended start of delivery [1]	2022-12-27
Last order date (LOD) [2]	2022-12-27
Last delivery date (LDD) [3]	2023-12-27

[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
ITS4040D-EP-D	SP001588408	ITS4040DEPDXUMA1	PG-TSDSO-14-41	ITS4040DEPDXUMA1
ITS4075Q-EP-D	SP001355734	ITS4075QEPDXUMA1	PG-TSDSO-14-41	ITS4075QEPDXUMA1
ITS4090Q-EP-D	SP001621718	ITS4090QEPDXUMA1	PG-TSDSO-14-41	ITS4090QEPDXUMA1
ITS4130Q-EP-D	SP001623930	ITS4130QEPDXUMA1	PG-TSDSO-14-41	ITS4130QEPDXUMA1