

### **Product/Process Change Notification**

N° 2021-031-A

Dear customer,

please find attached our Infineon Technologies AG PCN:

Introduction of an additional wafer test location Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia and an additional final test location Infineon Technologies Batam P.T., Batam, Indonesia for product TLE8108EM

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 2022-03-14.
- 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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Chairman of the Supervisory Board: Dr. Wolfgang Eder

Management Board: Dr. Reinhard Ploss (CEO), Dr. Helmut Gassel, Jochen Hanebeck, Constanze Hufenbecher, Dr. Sven Schneider

Registered Office: Neubiberg

Commercial Register: München HRB 126492



## **Product/Process Change Notification**

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**Products affected** 

Please refer to attached affected product list 1\_cip21031\_A

**Detailed change information** 

**Subject:** Introduction of an additional wafer test location Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia and an additional final test location Infineon Technologies Batam P.T., Batam, Indonesia for product TLE8108EM

TEST FLOW: Move of all or part of

a different test site.

electrical wafer test and/or final test to

Reason/Motivation: Expansion of wafer test and final test to assure continuity of supply and enable

New

flexible manufacturing.

**Description Old** 

Wafer test location:

Final test location:

Ltd., Singapore, Singapore

Infineon Technologies Austria AG,

Infineon Technologies Asia Pacific Pte.

Villach, Austria

Wafer test location:

Infineon Technologies Austria AG,

Villach, Austria

**AND** 

Infineon Technologies (Kulim) Sdn. Bhd.,

Kulim, Malaysia

Final test location:

Infineon Technologies Asia Pacific Pte.

Ltd., Singapore, Singapore

AND

Infineon Technologies Batam P.T.,

Batam, Indonesia

**Product identification** 

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



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#### **Anticipated impact of change**

Based on the wafer test and final test location verification performed, Infineon does not expect any negative impact on quality, function and reliability. No change in fit, form and function expected.

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

Attachments 1\_cip21031\_A affected product list

#### Time schedule

Final qualification report	available
First samples available	on request
Intended start of delivery [1]	2022-08-01
Last order date (LOD) [2]	2022-08-01
Last delivery date (LDD) [3]	2023-02-01

<sup>[1]</sup> provided date or earlier after customer approval

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

<sup>[2]</sup> Last time buy volume to be placed latest until LOD

<sup>[3]</sup> Delivery of new product can be earlier (see Intended start of delivery) and depends on approval



#### PCN N° 2021-031-A

Introduction of an additional wafer test location Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia and an additional final test location at Infineon Technologies Batam P.T., Batam, Indonesia for product TLE8108EM

Sales name	SP number	OPN	Package
TLE8108EM	SP000766920	TLE8108EMXUMA1	PG-SSOP-24-4