

Product/process change notification

PCN N° 2024-119-A

Dear customer,

please find attached our Infineon Technologies AG PCN:

Introduction of additional mold compounds for multiple Industrial memory products at ASE Philippines, General Trias, Philippines

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 2025-01-14.
- 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.”

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

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Chairman of the Supervisory Board Dr. Herbert Diess

Management Board Jochen Hanebeck (CEO), Elke Reichart, Dr. Sven Schneider, Andreas Urschitz, Dr. Rutger Wijburg

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Products affected

Please refer to attached affected product list PCN_2024-119-A_[customer-no].pdf

Detailed change information

Subject: Introduction of additional mold compounds for multiple Industrial memory products at ASE Philippines, General Trias, Philippines

Reason/Motivation: To ensure delivery capability by establishing alternative assembly and packaging mold material supplier to assure continuity of supply.

Description	<u>Old</u>	<u>New</u>
PROCESS - ASSEMBLY: Change of mold compound / encapsulation material	PG-DSO-16-805, PG-DSO-8-803, PG-SSOP-48-801, PG-TSOP-32-802: KEG3000DACY	PG-DSO-16-805, PG-DSO-8-803, PG-SSOP-48-801, PG-TSOP-32-802: KEG3000DACY AND G600CE
	PG-TQFP-100-800, PG-TSOP-44-800, PG-TSOP-44-801: KEG6000DACY	PG-TQFP-100-800, PG-TSOP-44-800, PG-TSOP-44-801: KEG6000DACY AND CEL9200HF10-U AND KMC3580LVA

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 form, fit and function expected.

Attachments

PCN_2024-119-A_[customer-no].pdf affected product list

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Time schedule

Final qualification report	available
First samples available	earliest 60 days after PCN distribution
Intended start of delivery	2025-03-06
Last order date (LOD) [1]	2025-03-06
Last delivery date (LDD) [2]	2026-06-06

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

[2] 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.