

Product/process change notification

PCN N° 2023-270-A

Dear customer,

Please find attached our Infineon Technologies AG PCN:

Implementation of new mold compound and additional assembly and final test location at Tongfu Tongke (Nantong) Microelectronics Co., Ltd. (TFTK) for products in TO247-3 package

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 **2024-01-26**
- 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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Product/process change notification

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► Products affected

Please refer to attached affected product list
“pcn_2023-270-A_[customer-no].pdf”

► Detailed change information

Subject

Implementation of a new mold compound.
Introduction of an additional BE assembly location.

Reason

Discontinuation of currently used mold compound by supplier and capacity extension.

Description

Mold compound

Old

■ Kyocera KE G300 BH

New

■ Sumitomo EME E500 HA

Assembly and final test site

■ ATX Semiconductor
(Weihai) Co. Ltd.

■ ATX Semiconductor
(Weihai) Co. Ltd.
or
Tongfu Tongke (Nantong)
Microelectronics Co., Ltd.
(TFTK)

► Product identification

Traceability assured via lot code.

► Impact of change

No impact on electrical performance. Quality and reliability verified by qualification. There is no change in form, fit and function.

► Attachments

“pcn_2023-270-A_[customer-no].pdf”
2_cip23270_a.pdf

affected product list
qualification report

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► Time schedule

■ Final qualification report	available
■ First samples available	on request
■ Intended start of delivery	2024-03-15 or earlier on specific customer request

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