

Product/Process Change Notification

N° 2022-041-A2

Dear customer,

please find attached our Infineon Technologies AG PCN:

Final PCN: Introduction of an additional wafer production at Global Foundries Dresden,
Dresden, Germany for products TC39xBD, TC38xAE and TC35xAB

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 2023-03-07.
- 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.



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Products affected

Please refer to attached affected product list PCN_2022-041-A2_[customer-no].pdf

Detailed change information

Subject: Final PCN: Introduction of an additional wafer production at Global Foundries Dresden, Dresden, Germany for products TC39xBD, TC38xAE and TC35xAB

Reason/Motivation: Expansion of wafer production to assure continuity of supply and enable flexible manufacturing.

Description Old

wafer fab site.

PROCESS - WAFER PRODUCTION: Move Global Foundries Singapore, Woodlands, Global Foundries Singapore, Woodlands, all or parts of production to a different Singapore

New

Singapore

AND

Global Foundries Dresden, Dresden, Germany

Product identification

Traceability is ensured by Unique Chip ID (UCID)

Anticipated impact of change

Based on the qualification performed, Infineon does not expect any negative impact on quality, function and reliability.

DeQuMa-ID(s): SEM-PW-13

Attachments

PCN_2022-041-A2_[customer-no].pdf affected product list 4 cip22041 A2 SP list overview

Time schedule

Final qualification report available

First samples available on request

2023-07-25 Intended start of delivery [1]

2023-07-25 Last order date (LOD) [2]



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Last delivery date (LDD) [3] 2024-07-25

- [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	· ·	Customer part number
SAK-TC387QP-160F300S AE	SP005351247	TC387QP160F300SAE KXUMA1	PG-LFBGA-292-11	TC387QP160F300SAEKX UMA1