

Product/process change notification

PCN N° 2024-116-A

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Door	customer	•
Deal	CUSTOILLE	

Please find attached our Infineon Technologies AG PCN:

Introduction of additional wafer production site with 8" wafer diameter for EC3/EC4 Diode and IGBT3/IGBT4 4500V technology.

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 2025-01-24
- 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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Management Board Jochen Hanebeck (CEO), Elke Reichart, Dr. Sven Schneider, Andreas Urschitz, Dr. Rutger Wijburg Registered office Neubiberg Commercial register Amtsgericht München HRB 126492



Product/process change notification

PCN N° 2024-116-A

Products affected

Please refer to attached affected product list PCN_2024-116-A_[customer-no].pdf

Detailed change information

Subject

Introduction of additional wafer production site Kulim for

- 8" Wafer diameter for fast IGBT3 and IGBT4 4500V and
- 8" Wafer diameter for fast EC3 and EC4 diode 4500V

Reason

Capacity extension and increasing security of supply

Description

<u>OI</u>	<u>d</u>	New
-	IGBT3 4500V 8" Villach	IGBT3 4500V 8" VillachIGBT3 4500V 8" Kulim
-	EC3 diode 4500V 8" Villach	- EC3 diode 4500V 8" Villach - EC3 diode 4500V 8" Kulim
-	IGBT4 4500V 8" Villach	- IGBT4 4500V 8" Villach - IGBT4 4500V 8" Kulim
-	EC4 4500V diode 8" Villach	EC4 4500V 8" VillachEC4 4500V 8" Kulim

Product identification

Individual production lot number

Impact of change

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

Attachments

PCN_2024-116-A_[customer-no].pdf 2_cip24116

affected product list qualification report

Time schedule

Final qualification report availableFirst samples available on request

Intended start of delivery

2025-04-15

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