

Product / Process Change Notification



N° 2020-019-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of an Additional Wafer Production at Infineon Technologies Dresden GmbH & Co. KG for CoolMOS™ 650V CFDA

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 **7. August 2020**.
- 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 Technologies 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. Wolfgang Eder
Management Board: Dr. Reinhard Ploss (CEO), Dr. Helmut Gassel, Jochen Hanebeck, Dr. Sven Schneider
Registered Office: Neubiberg
Commercial Register: München HRB 126492

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► **Products affected:**

Please refer to attached affected product list 1_cip20019_a



► **Detailed Change Information:**

Subject: Introduction of an Additional Wafer Production at Infineon Technologies Dresden GmbH & Co. KG for CoolMOSTM 650V CFDA

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

Description:

<u>Old</u>	<u>New</u>
■ 200mm wafer diameter	■ 200mm wafer diameter ■ 300mm wafer diameter
■ Wafer Fab location : Infineon Technologies Kulim Sdn Bhd, Malaysia Infineon Technologies Austria AG	■ Wafer Fab location : Infineon Technologies Kulim Sdn Bhd, Malaysia Infineon Technologies Austria AG Infineon Technologies Dresden GmbH & Co. KG
■ Country of diffusion printed on barcode product label: Austria	■ Country of diffusion printed on barcode product label: Austria Germany

► **Product Identification:**

1. Internal traceability: Baunumber, date code, lot number
2. External traceability:
 - a. Lot number printed on barcode product label
300mm: ZFxxxxxx

► **Impact of Change:**

No change to product quality and reliability as proven by product and wafer technology qualification
No change to existing product data sheet.
No change in package outline dimensions.
No change in SP/OPN number

► **Attachments:**

Affected product list 1_cip20019_a
Qualification report 2_cip20019_a

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► Time Schedule:

■ Final qualification report:	Available
■ First samples available:	On request
■ Intended start of delivery:	01-10-2020 or earlier, depending on customer approval

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