

Product / Process Change Notification



N° 2018-171-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of an additional wafer production location with 8" wafer diameter for IGBT3 600/650V technology and diode EC3 600/650V 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 **22nd January 2019**.
- Infineon aligns with the widely-recognized JEDEC STANDARD "**JEESD46**", 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. Eckart Süner
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Dr. Helmut Gassel, Jochen Hanebeck
Registered Office: Neubiberg Commercial Register
Amtsgericht München HRB 126492

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► **Products affected:**

Please refer to attached affected product list
“pcn_2018-171-A_[customer-no].pdf”



► **Detailed Change Information:**

Subject: Introduction of an additional wafer production location with 8” wafer diameter for IGBT3 600/650V technology and diode EC3 600/650V technology

Reason: Capacity extension and increasing security of supply IGBT3 and diode EC3 600/650V

Description:

Old

New

■ **IGBT**
8” inch:
- Front end Villach/ Austria

■ **IGBT**
8” inch:
- Front end Villach/ Austria
- Front end Kulim/ Malaysia

➔ Target production location
front end Kulim/ Malaysia

■ **Diode**
8” inch:
- Front end Villach/ Austria

■ **Diode**
8” inch:
- Front end Villach/ Austria
- Front end Kulim/ Malaysia

➔ Target production location
front end Kulim/ Malaysia

► **Product Identification:**

Individual production lot number

► **Impact of Change:**

No change of datasheet. Quality and reliability verified by qualification. There is no change in form, fit and function of the module.

► **Attachments:**

Affected product list “pcn_2018-171-A_[customer-no].pdf”

► **Time Schedule:**

- Final qualification report: available
- First samples available: on request
- Intended start of delivery: 15-December-2018 depending on customer approval

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