

Product / Process Change Notification



N° 2018-040-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of an additional wafer production Infineon Technologies (Kulim) Sdn. Bhd, Kulim, Malaysia for industrial PROFET products in PG-D50-8-24 package and datasheet update regarding ESD ratings of protected high side switches

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 **19th November 2019**.
- 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
Postal Address Headquarters: Am Campeon 1-15, D-85579 Neubiberg, Phone +49 (0)89 234-0
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

Product / Process Change Notification



N° 2018-040-A

► **Products affected:** Please refer to attached affected product list 1_cip18040_A

► **Detailed Change Information:**

Subject: Introduction of an additional wafer production Infineon Technologies (Kulim) Sdn. Bhd, Kulim, Malaysia for industrial PROFET products in PG-DSO-8-24 package and datasheet update regarding ESD ratings of protected high side switches

Reason: flexibility of FE wafer site production and wafer test; sustain testability for final BE test

Description:	Old	New
wafer production and wafer test location	<ul style="list-style-type: none">■ Infineon Technologies Austria AG, Villach, Austria	<ul style="list-style-type: none">■ Infineon Technologies Austria AG, Villach, Austria or Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia
datasheet revision	<ul style="list-style-type: none">■ ISP742RI: 1.1■ ISP752R: 1.1■ ISP752T: 1.1■ ISP762T: 1.4■ ISP772T: 1.1■ ITS4060S-SJ-N: 1.0■ ITS4100S-SJ-N: 1.0■ ITS4200S-SJ-D: 1.0■ ITS4300S-SJ-D: 1.0	<ul style="list-style-type: none">■ ISP742RI: 1.2■ ISP752R: 1.2■ ISP752T: 1.2■ ISP762T: 1.5■ ISP772T: 1.2■ ITS4060S-SJ-N: 1.1■ ITS4100S-SJ-N: 1.1■ ITS4200S-SJ-D: 1.1■ ITS4300S-SJ-D: 1.1

► **Product Identification:** Wafer lot numbers from Villach start with VExxxxxx.
Wafer lot numbers from Kulim with 1Exxxxxx.
No change in SP ordering number.

► **Impact of Change:** No impact on electrical performance. Quality and reliability verified by qualification. There is no change in form, fit and function.

► **Attachments:** 1_cip18040_A affected product list

Product / Process Change Notification



N° 2018-040-A

► Time Schedule:

- | | |
|-------------------------------|--|
| ■ Final qualification report: | available |
| ■ First samples available: | on request |
| ■ Intended start of delivery: | 30-March-2020 or earlier after customer approval |

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