

# Product / Process Change Notification



N° 2018-105-A2

Dear Customer,

Please find attached our INFINEON Technologies PCN:

## Introduction of additional wafer production and wafer test in Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia affecting products TLE82453-3SA and TLE82463-3SA

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 **14<sup>th</sup> August 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  
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Chairman of the Supervisory Board: Dr. Eckart Süner  
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° 2018-105-A2

► **Products affected:** Please refer to attached affected product list 1\_cip18105\_A2

► **Detailed Change Information:**

**Subject:** Introduction of additional wafer production and wafer test in Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia affecting products TLE82453-3SA and TLE82463-3SA

**Reason:** Infineon extends its wafer production and testing capacity in order to meet the increasing market demand of electronic components and such way to secure the supply channel.  
Besides wafer plant Infineon Technologies AG, Regensburg, Germany the wafer plant in Kulim (Infineon Technologies (Kulim) Sdn. Bhd, Kulim, Malaysia) now has been fully enabled as additional location for wafer production and testing.

<b>Description:</b>	<u>Old</u>	<u>New</u>
<b>wafer production location and wafer test location</b>	<ul style="list-style-type: none"><li>Infineon Technologies AG, Regensburg, Germany</li></ul>	<ul style="list-style-type: none"><li>Infineon Technologies (Kulim) Sdn. Bhd, Kulim, Malaysia or</li><li>Infineon Technologies AG, Regensburg, Germany</li></ul>

► **Product Identification:** Wafer lot numbers from Regensburg start with RUxxxxxx.  
Wafer lot numbers from Kulim start with 1Exxxxxx.  
Traceability assured via date code.  
No change in SP ordering number.

► **Impact of Change:** Based on the qualification performed, Infineon does not see any negative impact on quality, function and reliability. No change in fit, form and function.  
DeQuMa-IDs: SEM-PW-13 / SEM-TF-01

► **Attachments:** Affected product list 1\_cip18105\_A2

► **Time Schedule:**

- Final qualification report: available
- First samples available: on request
- Intended start of delivery: 01-January-2020 or earlier after customer approval

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

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Kulim, Malaysia affecting products TLE82453-3SA and TLE82463-3SA



Sales name	SP number	OPN	Package
TLE82453-3SA	SP001257854	TLE824533SAAUMA1	PG-DSO-36
TLE82463-3SA	SP001257850	TLE824633SAAUMA1	PG-DSO-36