

Product / Process Change Notification



N° 2016-067-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of new tester platform for final test for PROFET® BTS432E2 E3062A, BTS442E2 E3062A in PG-TO263-5 and BTS432E2 and BTS442E2 in PG-TO220-5

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 **30. November 2017**.
- 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: Wolfgang Mayrhuber
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: | Sales Name | SP N° | OPN | Package |
|----------------------|-----------------|-------------|---------------------|------------|
| | BTS432E2 E3062A | SP000663358 | BTS432E2E3062ABUMA1 | PG-TO263-5 |
| | BTS432E2 | SP000711528 | BTS432E2BKSA1 | PG-TO220-5 |
| | BTS442E2 E3062A | SP000663460 | BTS442E2E3062ABUMA1 | PG-TO263-5 |
| | BTS442E2 | SP000711526 | BTS442E2BKSA1 | PG-TO220-5 |

► Detailed Change Information:

Subject: Introduction of new final test platform

Reason: Phase out the Incal i9472 (AOT) tester platform Infineon Technologies Sdn. Bhd., Melaka, Malaysia

Description:

Old

Incal i9472

New

Teradyne µFlex

► Product Identification:

No change in product identification.
Traceability will be ensured via bau number and date code.

► Impact of Change:

The tester platform verification is performed via the **Advanced Measurement System Analysis (AMSA)** methodology, which includes a test result correlation and a bin sorting verification.
No impact on quality and reliability. Processes are optimized to meet identical product performance according to specification.

► Attachments:

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► Time Schedule:

- Final qualification report: Available on request
- First samples available: N.A.
- Intended start of delivery: October 2018 or earlier based on customer approval.

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