

Product / Process Change Notification



N° 2019-139-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Change of mold compound material affecting products in package PG-TO220-3 and PG-TO262-3 from ASE (Weihai), Inc.

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 **18th February 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.

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Management Board: Dr. Reinhard Ploss (CEO), Dr. Helmut Gassel, Jochen Hanebeck, Dr. Sven Schneider
Registered Office: Neubiberg
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► **Products affected:** Please refer to attached affected product list 1_cip19139_a



► **Detailed Change Information:**

Subject: Change of molding compound material, affecting products in package PG-TO220-3 and PG-TO262-3 from ASE (Weihai), Inc..

Reason: Discontinuation Note from molding compound supplier Samsung for SG8200DP.
Best suitable replacement molding compound was carefully selected, evaluated and qualified on defined test vehicles by Infineon Technologies.

Description:

Old

New

■ Samsung SG8200DP

■ Sumitomo EME-E590

► **Product Identification:** ■ Traceability is ensured via Bau number, Lot number and Date code.

► **Impact of Change:** No change in product quality, performance and reliability as proven by qualification, please refer to 2_cip19139_a.
Product Datasheets and Package outer dimensions remain unchanged.

► **Attachments:** Affected product list: 1_cip19139_a
Qualification Report: 2_cip19139_a

► **Time Schedule:**

- | | |
|-------------------------------|--|
| ■ Final qualification report: | Available |
| ■ First samples available: | On request |
| ■ Intended start of delivery: | April 2020 onwards or earlier upon customer acceptance |

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