

Product / Process Change Notification



N° 2020-125-A

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Dear Customer,

Please find attached our INFINEON Technologies PCN:

Additional assembly and final test location UTAC, Thailand for OPTIGA TrustX in PG-USON-10-2

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. September 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.

Infineon Technologies AG
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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

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► **Products affected:**

Please refer to attached affected product list 1_cip20125_A

► **Detailed Change Information:**

Subject: Additional assembly and final test location UTAC, Thailand for Optiga TrustX in PG-USON-10-2

Reason: The additional assembly and test location is part of the Infineon strategy to improve the delivery capability and flexibility with respect to customer's demand and to safeguard delivery reliability.

Description:

<u>Old</u>	<u>New</u>
<ul style="list-style-type: none">■ Assembly and final test at AMKOR Technology Philippines (ATP)	<ul style="list-style-type: none">■ Assembly and final test at UTAC Thailand (UTAC) and AMKOR Technology Philippines (ATP)
<ul style="list-style-type: none">■ Package name: PG-USON-10-2 (ATP)	<ul style="list-style-type: none">■ Package name: PG-USON-10-4 (UTAC)■ Package name: PG-USON-10-2 (ATP)
<ul style="list-style-type: none">■ PG-USON-10-2:<ul style="list-style-type: none">- Die attach material (ATP): AMK-06- Mold compound (ATP): EME G-700	<ul style="list-style-type: none">■ PG-USON-10-4:<ul style="list-style-type: none">- Die attach material (UTAC): Ablestik 8600- Mold compound (UTAC): EME G-700 LTD■ PG-USON-10-2:<ul style="list-style-type: none">- Die attach material(ATP): AMK-06- mold compound (ATP): EME G-700

► **Product Identification:**

Traceability given by lot number and internal baunumber

► **Impact of Change:**

No change of fit, form, function and reliability.
Changes are made for die attach material and mold compound material.

Changes in packing material (reel, pizzabox, ...) applies.

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► **Attachments:**

Affected product List 1_cip20125_A

► **Time Schedule:**

■ Final qualification report:

Available on request

■ First samples available:

Mid of October on request

■ Intended start of delivery:

15-November-2020

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

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Additional assembly and final test location UTAC, Thailand for OPTIGA TrustX in PG-USON-10-2



Sales name	SP number	OPN	Package
SLS32AIA020X2 USON10	SP001657906	N.A.	PG-USON-10-2
SLS32AIA020X2 USON10	SP001785508	SLS32AIA020X2USON10XTMA1	PG-USON-10-2
SLS32AIA020X2 USON10	SP002167914	SLS32AIA020X2USON10XTMA3	PG-USON-10-2
SLS32AIA020X2 USON10	SP002620962	SLS32AIA020X2USON10XTMA4	PG-USON-10-2
SLS32AIA020X2 USON10	SP004156092	SLS32AIA020X2USON10XTMA5	PG-USON-10-2
SLS32AIA020X2 USON10	SP004156092	SLS32AIA020X2USON10XTMA5	PG-USON-10-4
SLS32AIA020X4 USON10	SP001785504	SLS32AIA020X4USON10XTMA1	PG-USON-10-2
SLS32AIA020X4 USON10	SP002182662	SLS32AIA020X4USON10XTMA3	PG-USON-10-2
SLS32AIA020X4 USON10	SP002620966	SLS32AIA020X4USON10XTMA4	PG-USON-10-2
SLS32AIA020X4 USON10	SP003773016	SLS32AIA020X4USON10XTMA5	PG-USON-10-2
SLS32AIA020X4 USON10	SP005345934	SLS32AIA020X4USON10XTMA6	PG-USON-10-2
SLS32AIA020X4 USON10	SP005345934	SLS32AIA020X4USON10XTMA6	PG-USON-10-4
SLS32AIA020X4 USON10	SP005354855	SLS32AIA020X4USON10XTMA8	PG-USON-10-2
SLS32AIA020X4 USON10	SP005422085	SLS32AIA020X4USON10XTMA9	PG-USON-10-4