

Product / Process Change Notification



N° 2020-067-A

Dear customer,

Please find attached our Infineon Technologies AG PCN:

Introduction of additional final test location Batam for products in DSO-8, DSO-16 and DSO-36 package and several other changes affecting the 1ED3x product family

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 **17 June 2021**
- 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, Constanze Hufenbecher, 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_cip20067_a



■ Detailed change information

Subject

Introduction of additional final test location Batam for products in DSO-8, DSO-16 and DSO-36 package and change of package for 1ED34x and 1ED38x and minor layout optimization for 1ED31x, 1ED34x and 1ED38x.

Reason

Expansion of final test to Batam to assure continuity of supply and enable flexible manufacturing and harmonization of the package for 1ED34x and 1ED38x and minor layout optimization for 1ED31x, 1ED34x and 1ED38x.

Description

<u>Old</u>	<u>New</u>
<u>For all products</u> <ul style="list-style-type: none">Final test location Singapore for all products in DSO-8, DSO-16 and DSO-36 package	<u>For all products</u> <ul style="list-style-type: none">Singapore and Batam as final test location for all products in DSO-8, DSO-16 and DSO-36 package
<u>Additionally for 1ED34x and 1ED38x</u> <ul style="list-style-type: none">PG-DSO-16-28Bond wire: Gold	<u>Additionally for 1ED34x and 1ED38x</u> <ul style="list-style-type: none">PG-DSO-16-33Bond wire: CopperMinor layout optimization
<u>Additionally for 1ED31x</u>	<u>Additionally for 1ED31x</u> <ul style="list-style-type: none">Minor layout optimization

■ Product identification

External traceability: Barcode product label

Internal traceability: Ensured via baunumber, lotnumber and date code

■ Impact of change

Based on the qualification performed, Infineon does not see any negative impact on quality, function and reliability.

■ Attachments

Affected product list 1_cip20067_a

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■ Time schedule

■ Final qualification report	On customer request
■ First samples available	On request
■ Intended start of delivery	31-August-2021 or earlier according to customer approval

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