

Product/Process Change Notification

N° 2021-169-A

Dear customer,

please find attached our Infineon Technologies AG PCN:

Introduction of an additional test platform Advantest V93K for product family LITIX™ Basic

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 2022-06-28.
- 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.”
Notwithstanding the aforesaid individual agreements shall prevail.

Your prompt reply will help Infineon 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.



On 16 April 2020, Infineon acquired Cypress.

We are now in the process of merging and consolidating our tools and processes for PCN, Information Notes, Errata and Product Discontinuance.

For further details, please visit our website:

<https://www.infineon.com/cms/en/about-infineon/company/cypress-acquisition/>

Infineon Technologies AG

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Chairman of the Supervisory Board Dr. Wolfgang Eder

Management Board Jochen Hanebeck (CEO), Dr. Helmut Gassel, Constanze Hufenbecher, Dr. Sven Schneider, Dr. Rutger Wijburg

Registered office Neubiberg Commercial register Amtsgericht München HRB 126492

Product/Process Change Notification

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Products affected

Please refer to attached affected product list PCN_2021-169-A_[customer-no].pdf

Detailed change information

Subject: Introduction of an additional test platform Advantest V93K for product family LITIX™ Basic

Reason/Motivation: Support further growth: Conversion to new V93k power tester platform. Our volume growth is triggering further growing tester demand. The existing Teradyne μFlex tester platform was discontinued in 2020. Maintenance and spare parts for Teradyne μFlex are secured. For further growth a move to the next generation power tester is needed.

Description	Old	New
EQUIPMENT: Change in final test equipment type leading to a different test concept.	Teradyne μFlex	Teradyne μFlex and Advantest V93k

Product identification

No change in marking of samples.
Traceability assured via date code.
No change in SP ordering number.

Anticipated impact of change

Based on the qualification performed, Infineon does not expect any negative impact on quality, function and reliability. No change in form, fit and function expected.
DeQuMa-ID(s): SEM-EQ-03

Attachments

PCN_2021-169-A_[customer-no].pdf affected product list

Time schedule

Final qualification report	available
First samples available	No qualification samples provided as this is a tester platform change. No change on the product.
Intended start of delivery [1]	2022-11-25
Last order date (LOD) [2]	2022-11-25
Last delivery date (LDD) [3]	2023-05-25

[1] Provided date or earlier after customer approval.

[2] Last date where orders for unchanged products will be accepted.

[3] Last date for delivery of unchanged products. Delivery of changed products can be earlier (see Intended start of delivery) and depends on approval.

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

PCN 2021-169-A

Introduction of an additional test platform Advantest V93K for product family
LITIX™ Basic



Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
TLD1120EL	SP000809162	TLD1120ELXUMA1	PG-SSOP-14-5	TLD1120ELXUMA1
TLD1121EL	SP000809166	TLD1121ELXUMA1	PG-SSOP-14-5	TLD1121ELXUMA1
TLD1124EL	SP001092708	TLD1124ELXUMA1	PG-SSOP-14-5	TLD1124ELXUMA1
TLD1125EL	SP000809220	TLD1125ELXUMA1	PG-SSOP-14-5	TLD1125ELXUMA1
TLD1310EL	SP000809202	TLD1310ELXUMA1	PG-SSOP-14-5	TLD1310ELXUMA1
TLD1311EL	SP000809204	TLD1311ELXUMA1	PG-SSOP-14-5	TLD1311ELXUMA1
TLD1312EL	SP000809206	TLD1312ELXUMA1	PG-SSOP-14-5	TLD1312ELXUMA1
TLD1313EL	SP000809208	TLD1313ELXUMA1	PG-SSOP-14-5	TLD1313ELXUMA1
TLD1314EL	SP001092706	TLD1314ELXUMA1	PG-SSOP-14-5	TLD1314ELXUMA1
TLD1315EL	SP000809210	TLD1315ELXUMA1	PG-SSOP-14-5	TLD1315ELXUMA1
TLD1326EL	SP000809212	TLD1326ELXUMA1	PG-SSOP-14-5	TLD1326ELXUMA1
TLD2310EL	SP000809214	TLD2310ELXUMA1	PG-SSOP-14-5	TLD2310ELXUMA1
TLD2311EL	SP000809216	TLD2311ELXUMA1	PG-SSOP-14-5	TLD2311ELXUMA1
TLD2314EL	SP001092710	TLD2314ELXUMA1	PG-SSOP-14-5	TLD2314ELXUMA1
TLD2326EL	SP000809218	TLD2326ELXUMA1	PG-SSOP-14-5	TLD2326ELXUMA1