

# Product/Process Change Notification

N° 2021-106-A

## CORRECTION!

Additional data sheet update information added in blue font

Dear customer,

please find attached our Infineon Technologies AG PCN:

## Several changes affecting products TLE75x

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 2022-08-14.
- 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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# Product/Process Change Notification

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## Products affected

Please refer to attached affected product list PCN\_2021-106-A\_[customer-no].pdf

## Detailed change information

**Subject:** Several changes affecting products TLE75x

**Reason/Motivation:** Support further growth: Conversion to new V93k power tester platform. Our volume growth is triggering further growing tester demand. The existing Teradyne  $\mu$ Flex tester platform was discontinued in 2020. Maintenance and spare parts for Teradyne  $\mu$ Flex are secured. For further growth a move to the next generation power tester is needed. Editorial changes in data sheet to update the package name, marking, foot note and back cover information.

Description	Old	New
<b>EQUIPMENT:</b> Change in final test platform	Teradyne $\mu$ Flex	Teradyne $\mu$ Flex AND Advantest V93k
<b>TEST FLOW:</b> Move of all or part of electrical wafer test and/or final test to a different test site	<b>TLE75x-ESx:</b> Infineon Technologies Asia Pacific Pte. Ltd., Singapore, Singapore AND Infineon Technologies Batam P.T., Batam, Indonesia	<b>TLE75x-ESx:</b> Infineon Technologies Asia Pacific Pte. Ltd., Singapore, Singapore AND Infineon Technologies Batam P.T., Batam, Indonesia AND Infineon Technologies (Malaysia) Sdn. Bhd., Melaka, Malaysia
	<b>TLE75004-EPD:</b> Infineon Technologies Asia Pacific Pte. Ltd., Singapore, Singapore	<b>TLE75004-EPD:</b> Infineon Technologies Asia Pacific Pte. Ltd., Singapore, Singapore AND Infineon Technologies Batam P.T., Batam, Indonesia AND Infineon Technologies (Malaysia) Sdn. Bhd., Melaka, Malaysia
<b>Data sheet update</b>	<b>TLE75004-EPD only:</b> Rev. 1.00	<b>TLE75004-EPD only:</b> Rev. 1.10

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## 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 / SEM-TF-01

## Attachments

PCN_2021-106-A_[customer-no].pdf	affected product list
4_cip21106_A	data sheet

## Time schedule

Final qualification report	available
First samples available	on request
Intended start of delivery [1]	2023-01-09
Last order date (LOD) [2]	2023-01-09
Last delivery date (LDD) [3]	2023-07-10

[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 2021-106-A

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Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
TLE75004-EPD	SP001649002	TLE75004EPDXUMA1	PG-TSDSO-14-41	TLE75004EPDXUMA1
TLE75008-ESD	SP001635020	TLE75008ESDXUMA1	PG-TSDSO-24-21	TLE75008ESDXUMA1
TLE75008-ESD	SP001635020	TLE75008ESDXUMA1	PG-TSDSO-24-51	TLE75008ESDXUMA1
TLE75080-ESH	SP001635024	TLE75080ESHXUMA1	PG-TSDSO-24-21	TLE75080ESHXUMA1