

Product/process change notification

PCN N° 2022-023-A

Dear customer,

Please find attached our Infineon Technologies AG PCN:

Several changes affecting product 1ED3124MU12F and 1ED3125MU12F

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 **2022-09-15**
- 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 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), Constanze Hufenbecher, Dr. Sven Schneider, Andreas Urschitz, Dr. Rutger Wijburg

Registered office Neubiberg Commercial register Amtsgericht München HRB 126492

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- ▶ **Products affected** Please refer to attached affected product list 1_cip22023_a

- ▶ **Detailed change information**

Subject	Several changes affecting the products 1ED3124MU12F and 1ED3125MU12F, including layout optimization, minor package optimization and expansion of final test location	
Reason	Layout optimization and minor package optimization to enable standardization and harmonization of production; Expansion of final test to assure continuity of supply and enable flexible manufacturing	
Description	<u>Old</u>	<u>New</u>
	■ Final test location Singapore	■ Final test location Singapore and Batam
		■ Layout optimization
		■ Minor package optimization

- ▶ **Product identification** Ensured by internal traceability in manufacturing execution systems

- ▶ **Impact of change** Based on the qualification performed, Infineon does not expect any negative impact on quality, function and reliability. No change in fit, form and function expected.

- ▶ **Attachments** 1_cip22023_a affected product list

- ▶ **Time schedule**

■ Final qualification report	On customer request
■ First samples available	On request
■ Intended start of delivery	October 2022 or earlier according to customer approval

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

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Several Changes affecting product 1ED3124MU12F and 1ED3125MU12F



Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
1ED3124MU12F	SP005352064	1ED3124MU12FXUMA1	PG-DSO-8-72	1ED3124MU12FXUMA1
1ED3125MU12F	SP005352066	1ED3125MU12FXUMA1	PG-DSO-8-72	1ED3125MU12FXUMA1