



Customer Information Notification

CN-202503037I

Issue date: 09 Sep 2025

Effective date: 09 Sep 2025

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia.

For more details please contact your respective Nexperia CSR/AM.



Datasheet updates with latest solder footprint recommendations

Notification information

This Customer Information Note CN-202503037I outlines the changes made to PESD5V0S1BSF, PESD5V0V1BSF, PESD5V0V1BDSF, PESD5V0V1BCSF, PESD5V0S1USF, PESD5V0L1USF and PESD5V0L1BSF datasheets. Following changes are done:

- The format has been redesigned to comply with the identity guidelines of Nexperia.
- Legal texts have been adapted to the new company name where appropriate.
- Chapter "Soldering": Figure updated.
- Partly chapter "Package outline": Figure updated

Why do we issue this notification?

Datasheet update

Management summary

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Identification of affected products

Not applicable

Impact

No impact to the product's functionality anticipated

Data sheet revision

A new datasheet will be issued

Additional information

[View Change Notification Online](#)

Contact and support

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support Team.

For specific questions on this notice or the products affected please contact our specialist directly: pcn@nexperia.com

In case of distribution, please contact your distribution partner.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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