



Customer Information Notification **CN-202303006I**

Issue date: 06 Mar 2023

Effective date: 05 Apr 2023

Dear digikey.supplierinfo@digikey.com,

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.



PSMN1R0-30YLD datasheet update for () and value

Notification information

Update EDS(AL)S on limiting values session of Datasheet for PSMN1R0-30YLD.

Why do we issue this notification?

Minor Correction of typing error in datasheet for PSMN1R0-30YLD. The current datasheet EDS(AL)S on Datasheet value is 1588mJ with $T_p=3.3$ ms, but the correct value should be 2491mJ with $T_p = 5.1$ ms

Change Category

- | | | | | |
|--|---|---|--|--|
| <input type="checkbox"/> Wafer Fab Process | <input type="checkbox"/> Assembly Process | <input type="checkbox"/> Product Marking | <input type="checkbox"/> Test Location | |
| <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Assembly Materials | <input type="checkbox"/> Mechanical Specification | <input type="checkbox"/> Test Process | <input type="checkbox"/> Design |
| | | | | <input checked="" type="checkbox"/> Errata |

Wafer Fab
Location

Assembly
Location

Packing/Shipping
/Labeling

Test
Equipment

Electrical spec./Test
coverage

Identification of affected products

Product Identification does not change

Impact

No impact to the product's functionality anticipated

Data sheet revision

A new datasheet will be issued

Disposition of old products

NA

Additional information

[View Change Notification Online](#)

Remarks

New datasheet issue with minor correction. Preliminary draft version is attached.

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 you 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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