

Customer Information Notification

201911003I

Issue Date: 15-Nov-2019
Effective Date: 16-Dec-2019

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia.
For detailed information we invite you to view this notification online



Quality

Datasheet update to PSMNR58-30YLH, PSMNR70-30YLH and PSMN1R6-30MLH

Information Notification

Nexperia has updated the following limits to the listed T11 PowerMOS 30V datasheets

- Rg max and min values
- Qgs, Qgd and Qgtot min values
- Ciss, Coss and Crss min values
- Vds max = 1V
- Is max

Link to the new datasheets included in PCN 'Additional Information'

Why do we issue this Information Notification

Datasheet improvement to align all T11 datasheets

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

Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact Nexperia "Global Quality Support Team".

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:

At Nexperia B.V. we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

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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Affected Part Number

PSMN1R6-30MLHX

PSMNR58-30YLHX

PSMNR70-30YLHX