



Customer Information Notification

CN-202303048I

Issue date: 03 Apr 2023

Effective date: 03 May 2023

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.



Correction of typing error in datasheet of PMF170XP

Notification information

Correction of typing error in datasheet: In table 7 (section 10. Characteristics), the correct test condition for VGSth is ID=-250µA, while it currently falsely reads "ID=-250A". The drain current unit will be corrected from A to µA.

Why do we issue this notification?

Correction of datasheet typing error

Change Category

- | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Wafer | Assembl | Product Marking | Test | Design |
| Fab | y | Mechanical | Location | [X] Errata |
| Process | Process | Specification | [] Test | [] Electrical |
| <input type="checkbox"/> | <input type="checkbox"/> | Packing/Shipping/Labelin | Process | |
| Wafer | Assembl | g | | |

Fab y
Material Materials
s []
[] Assembl
Wafer y
Fab Location
Location

[] Test spec./Tes
Equipmen t
t coverage

Management summary

Correction of typing error in datasheet: In table 7 (section 10. Characteristics), the correct test condition for VGSth is $ID=-250\mu A$, while it currently falsely reads "ID=-250A". The drain current unit will be corrected from A to μA .

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](#)

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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