

Issue date: 04 Oct 2022

Effective date: 13 Nov 2022

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 correction: change of electrostatic discharge voltage to higher level

Notification information

Change of electrostatic discharge voltage (VESD) rating to higher level: from 15kV to 20kV (IEC 61000-4-2 and ISO 10605).

Why do we issue this notification?

Erratum

Change Category

| | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> |
| Wafer | Assembl | | | Test | Design |
| Fab | y | | | Location | [X] Errata |
| Process | Process | <input type="checkbox"/> | Product Marking | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Mechanical | <input type="checkbox"/> | Electrical |
| Wafer | Assembl | <input type="checkbox"/> | Specification | <input type="checkbox"/> | spec./Test |
| Fab | y | <input type="checkbox"/> | Packing/Shipping/Labelin | <input type="checkbox"/> | g |
| Material | Materials | | | Equipmen | t coverage |
| s | <input type="checkbox"/> | | | t | |
| <input type="checkbox"/> | Assembl | | | | |
| Wafer | y | | | | |
| Fab | Location | | | | |
| Location | | | | | |

Management summary

Datasheet correction: change of electrostatic discharge voltage to higher level

Identification of affected products

No change on the products.

Impact

No impact to the product's functionality anticipated

Data sheet revision

A new datasheet will be issued

Disposition of old products

Not applicable - products unchanged.

Contact and support

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

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.

| SalesItem_name | SalesItem_orderablePartNumber |
|----------------|-------------------------------|
| 934663359215 | PESD2CANFD36VT-QR |