nexperia

Customer Information Notification

12-Mar-2018 Issue Date: Effective Date: 19-Mar-2018

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia.

For detailed information we invite you to view this notification online

201801005I



Change Category [] Wafer Fab Process [] Assembly [] Product Marking [] Test [] Design Process Location [] Mechanical Specification []Test [] Wafer Fab Materials [] Assembly [] Errata Materials Process [] Wafer Fab Location [] Assembly []Test [X] Electrical [] Packing/Shipping/Labeling Equipment Location spec./Test coverage

Datasheet update of IP4234CZ6

Information Notification

The data sheet of ESD protection device IP4234CZ6 will be updated. The changes in the revised data sheet are merely editorial corrections. The product remains unchanged. There is no change in electrical and thermal behavior. Only the recently determined typical I/O to ground capacitance value was adjusted from 2.5pF to 3.1pF and a maximum I/O to ground capacitance value of 3.8pF was introduced.

Why do we issue this Information Notification Update of data sheet. Identification of Affected Products Product identification does not change

Impact

There is no impact to the products' functionality. **Data Sheet Revision** A new datasheet will be issued **Disposition of Old Products** There is no impact to the products' functionality. **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: **e-mail address** DiscrQA.Helpdesk.GA-Products@nexperia.com

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 70 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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Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Outline	Package Name	Status	Product Line
IP4234CZ6,115	934063369115	IP4234CZ6	plastic TSOP6	SOT457	SC-74	RFS	Logic and Protection
IP4234CZ6,125	934063369125	IP4234CZ6	plastic TSOP6	SOT457	SC-74	RFS	Logic and Protection