# nexperia

#### **Customer Information Notification** 2019010091

24-Feb-2019 Issue Date: Effective Date: 25-May-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



[] Test

[] Design

[] Assembly [] Product Marking

## Change Category

[] Wafer Fab Process

[] Wafer Fab Materials

[] Wafer Fab Location

Data Sheet Update for PBSS4320X and PBSS5320X

#### Process Location [] Assembly [] Mechanical []Test [X] Errata Specification Materials Process [] Assembly [] [] Test [] Electrical Packing/Shipping/Labeling Equipment Location spec./Test coverage

### Information Notification

The VBEsat parameter value of 1.1 V (at IC = 2 A and IB = 100 mA) shown in the data sheet of PBSS4320X and PBSS5320X will be corrected from typical to maximum value.

Current data sheet: VBEsat typ. = 1.1 V Updated data sheet: VBEsat max. = 1.1 V

The format of this data sheet has been redesigned to comply with the new identity guidelines of Nexperia and the legal texts have been adapted to the new company name where appropriate. In addition we will add chapter 11. Test information and chapter 13. Soldering.

Why do we issue this Information Notification

Typing error in current data sheet.

Identification of Affected Products

Product identification does not change

### Impact

**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.

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

#### <<<<< PCN2.html 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.

You have received this email because you are a designated contact or subscribed to Nexperia Quality Notifications. Nexperia shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

	View Notification	Subscription	Support
--	-------------------	--------------	---------

Nexperia |

Nexperia B.V. Jonkerbosplein 52 6534 AB Nijmegen, The Netherlands © 2017 Nexperia. All rights reserved.

#### **Affected Part Numbers**

PBSS5320X,135 PBSS4320X,135