From: Nexperia
Sent: Monday, October 9, 2023 10:41 PM
To: DigiKey SupplierInfo
Subject: Nexperia Customer Information Notification: CN-202309004I
Attachments: CN-202309004I Full Part List.xlsx

Categories: Vicki, Packaging Chg PCN

nexperia.com

Customer Information Notification CN-202309004I

Issue date: 09 Oct 2023

Effective date: 08 Nov 2023

Dear digikey.supplierinfo@digikey.com,

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.

Introduction of new carrier tape material in DFN1006D-2 (SOD882D) and DFN1006B-3 (SOT883B)

Notification information

A new surface material for carrier tapes for the packages DFN1006D-2 (SOD882D) and DFN1006B-3 (SOT883B) will be introduced as second source: Polycarbonate (PC) instead of Polystyrene (PS). The cover tape material will remain unchanged.

Polycarbonate is already used for carrier tape surface material for other packages

within Nexperia. The surface material does not impact the handling of the carrier tape nor the peel off force/behavior of the cover tape. The pick and place behavior will not change. The visual appearance, dimension and electrical performance of the packed devices are not influenced by this change. For details please refer to attached Information package.

Why do we issue this notification?

Supply safety for carrier tapes.

Change Category

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

Identification of affected products

Product Identification does not change

Impact

No impact to the product's functionality anticipated

Data sheet revision

No impact to existing datasheet

Disposition of old products

The current carrier tape material will remain released.

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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