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Product Change Notification



Product Group: OPT/Wed Apr 19, 2023/PCN-OPT-1271-2023-REV-0

VCNL4020X01: Change of wafer diameter for Ambient light & Proximity photo diodes

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

VISHAY Intertechnologies, Inc.
2585 Junction Avenue
-
San Jose California United States 95134-1923
Phone: +1-408-567-8358
Fax: +1 408-240-5687
-

Europe

VISHAY Semiconductor GmbH
Theresienstrasse 2
-
Heilbronn Germany 74072
Phone: +49-7131-67-2113
Fax: +49-7131-67-3144
-

Asia

VISHAY Intertechnology Asia Pte. Ltd.
25 Tampines Street 92
Keppel Building # 02-00
Singapore Singapore 528877
Phone: +65-6788-6668
Fax: +65-6788-3383
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Description of Change: Due to discontinuation of 4" silicon wafers, 6" wafers will be used for chip production.

There is no change in performance, datasheet or form factor of the affected components.

Classification of Change: 4" silicon wafers are discontinued by the supplier.

Expected Influence on Quality/Reliability/Performance: No change in quality, reliability and performance. Nevertheless, we recommend to test the product in customers application.

Part Numbers/Series/Families Affected: VCNL4020X01-GS08, VCNL4020X01-GS18,

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Start Shipment Date: Wed Apr 19, 2023

Sample Availability: now

Product Identification: datecode

Qualification Data: Available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Fri May 19, 2023 or as specified by contract.

Issued By: Mohankumar Kannusamy, mohankumar.kannusamy@vishay.com