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## VCNL3020,VCNL4020,VCNL4020X01- Change in Chip

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  
-

**Description of Change:** Introduce the new state-of-the art Chip technology (MOCVD) to ensure long term availability of product series. Opto-Electrical performance tailored to fit closest to prior performance.

**Classification of Change:** Introduce the new state-of-the art Chip technology (MOCVD)

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

**Part Numbers/Series/Families Affected:** Please see materials list on the succeeding page.

**Vishay Brand(S):** Vishay Semiconductors

**Time Schedule:**

Start Shipment Date: Fri Mar 1, 2024

**Sample Availability:** 26-JUN-2023

**Product Identification:** date code

**Qualification Data:** Available upon request

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before Tue Dec 12, 2023 or as specified by contract.**

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



# Product Change Notification



Product Group: OPT/Thu Jun 15, 2023/PCN-OPT-1281-2023-REV-0

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VCNL3020-GS08	VCNL3020-GS18	VCNL4020-GS08	VCNL4020-GS18	VCNL4020X01-GS08
VCNL4020X01-GS18				



# PPAP REQUEST FORM

Dear Customer,

In order to make the PCN transition more efficient, we request you to provide the below information to Ms. Hanna Heinrich (Hanna.heinrich@vishay.com)

PCN Number	<b>OPT-1281-2023 Rev. 0</b>
PPAP Level (1-5)	
Vishay Part no.	
Customer Part no.	
Customer Submittal Information (Company Name and Address)	
Customer contact (Name)	
PPAP Sample (10 pcs.), shipping address + pcs. Quantity	
IMDS data required yes / no	
If yes, Company ID :	

Once we have the necessary information, we will send you a PPAP within 10 working days.

Thank you

Sincerely,

Vishay Semiconductor GmbH