


Customer Distribution & Collection OSI-985-2017 Rev. 0 (DFP Type: PCN-ECN) [prog/PcnEdit-20160425.htm](#) [Create an email:](#) 

PCN Form

Distribution Lists

Documents



Product Change Notification


Product Group: Opto Sensors & IRDC **DISTRIBUTION** since 14-DEC-2017 / PCN OSI-985-2017 Rev. 0

TITLE: VSMY2940 (G/RG) / VSMY2943 (G/RG/SL): Change in Chip

DESCRIPTION OF CHANGE: A new chip generation will be introduced in VSMY294* dome lens products. It has an approximately 20% increased radiant intensity, while the forward voltage is slightly reduced. This allows for an overall reduction in power consumption.

A detailed comparison of the performance is shown in the attached file, named "PCN OSI-985-2017 - change description.pdf".

CLASSIFICATION OF CHANGE: Direct Materials (Major)

REASON FOR CHANGE: Introduction of new chip generation with improved electro-optical performance.

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: No influence on quality and reliability expected. Performance increase with about 20% higher radiant intensity and slightly lower forward voltage.

PRODUCT CATEGORY: Infrared Emitters

PART NUMBERS / SERIES / FAMILIES AFFECTED:

VSMY2940G
VSMY2940RG
VSMY2943G
VSMY2943RG
VSMY2943SL

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:
Annotations about time schedule:

Start Shipment Date: 01-APR-2018

SAMPLES AVAILABLE BEGINNING: 09-DEC-2017

We need samples for evaluation: Yes No
If Yes return this form to contact information below.

PRODUCT IDENTIFICATION: Datecode

QUALIFICATION DATA: Qualification data is available on request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 28-FEB-2018 or as specified by contract.

ISSUED BY:

PM: Andreas Puetz, Product Marketing Opto

Phone: +49-7131-67-2662

Email: andreas.puetz@vishay.com

For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

VISHAY Intertechnology Asia Pte. Ltd.
Regional Marketing Asia/Japan
25 Tampines Street 92
Keppel Building # 02-00
Singapore 528877
Phone: +65-6788-6668
Fax: +65-6788-3383

VISHAY Intertechnologies, Inc.
Regional Marketing The Americas - Opto
2201 Laurelwood Road
M/S 55
Santa Clara, CA 95014
USA
Phone: +1-408-567-8317
Fax: +1-408-567-8371

VISHAY Semiconductor GmbH
Regional Marketing Europe Opto
Theresienstr. 2
D-74025 Heilbronn
Germany
Phone: +49-7131-672133
Fax: +49-7131-673144

