



Product Change Notification



Product Group: Opto Modules & Visibles 29-MAY-2020 / PCN OMV-1115-2020 Rev. 0

TITLE: LH1525A and LH1526A data sheet specification change

DESCRIPTION OF CHANGE: The IFON specification is being changed from 0.5 mA to 0.9mA on the LH1525A series and LH1526A series products.

CLASSIFICATION OF CHANGE: Test Process

REASON FOR CHANGE: Since the die change defined in PCN OMV-1008-2017 the parameter IFon = 0.5 mA max. cannot be met for the LH1525A and LH1526A series of products. To resume normal operations on these products this parameter has been relaxed to 0.9mA. This change is being applied immediately.

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: This change involves no material or process changes. As such there is no influence to the reliability of the product.

PRODUCT CATEGORY: Solid State Relays

PART NUMBERS / SERIES / FAMILIES AFFECTED:

Coupler / Solid State Relays

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:

Start Shipment Date: 21-MAY-2020

SAMPLES AVAILABLE BEGINNING: 21-MAY-2020

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

Annotations about time schedule:

Implementation will be immediate.

PRODUCT IDENTIFICATION: This change can be tracked by date code

QUALIFICATION DATA: Qualification Data is available upon request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 22-MAY-2020 or as specified by contract.

ISSUED BY:

PM: Paul Sinclair, Product Marketing

Phone: +1 408 250 1346

Email: paul.sinclair@vishay.com

For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

VISHAY Intertechnology Asia Pte. Ltd.
Business Marketing Asia/Japan
25 Tampines Street 92
Keppel Building # 02-00
Singapore 528877
Phone: +65 6780 7879
Fax: +65 6780 7897

VISHAY Intertechnologies, Inc.
Business Marketing The Americas - Opto
2585 Junction Avenue
San Jose, California 95134-1923
United States of America
Phone: +1-408-567-8358
Fax: +1 408-240-5687

VISHAY Semiconductor GmbH
Business Marketing Europe Opto
Theresienstr. 2
D-74025 Heilbronn
Germany
Phone: +49-7131-67-2113
Fax: +49-7131-67-3144



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Attached Part Number List:

PCN OMV-1115-2020 parts list LH1525A-3125 LH1525AAB LH1525AABTR LH1525AT LH1526AAC
LH1526AACTR LH1526AB end of list