



Product Change Notification



Product Group: Opto Modules & Visibles 26-SEP-2011 / PCN OMV-545-2011 Rev. 0

TITLE: Introduction of new Photovoltaic MOSFET Driver chip from Vishay

DESCRIPTION OF CHANGE: Implementation of the new Photovoltaic MOSFET Driver chip from Vishay for the LH1262/ VO1263 product series.

CLASSIFICATION OF CHANGE:

REASON FOR CHANGE:

Vishay is pleased to notify the customers of the continuation LH1262/ VO1263 product series production using the new MOSFET Driver chip.

The supply of the MOSFET Driver chip was suddenly discontinued which caused Vishay to send a product obsolescence notification PCN-OMV-446-2010 in November, 2010. This PCN was retracted in June, 2011 as a replacement MOSFET Driver chip was developed by Vishay.

This chip is manufactured in Heilbronn where all the other detector chips used in Vishay couplers are manufactured.

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: Qualification tests for the new Vishay Photovoltaic MOSFET Driver chip were successfully performed to ensure product reliability. Product characterization was completed to ensure product compliance to datasheet.

PRODUCT CATEGORY: Solid State Relays

PART NUMBERS / SERIES / FAMILIES AFFECTED:

Coupler / Solid State Relays
LH1262CAC
LH1262CACTR
LH1262CB
VO1263AAC
VO1263AACTR
VO1263AB

VISHAY BRAND(s): VISHAY SEMICONDUCTORS

TIME SCHEDULE:

Annotations about time schedule:

Start Shipment Date: 30-SEP-2011

Last Time Buy Date:

Last Time Shipment Date:

As these products were discontinued per PCN-OMV-446-2010, no capability exists to build old products. We have effected this change immediately and a customer purchase order is considered as acceptance of this PCN. Availability of the products will depend on customer demand and the products supply.

SAMPLES AVAILABLE BEGINNING: 23-SEP-2011

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

PRODUCT IDENTIFICATION: Datecode 1139

QUALIFICATION DATA: Available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 30-SEP-2011 or as specified by contract.

ISSUED BY:

PM: Syed Naqvi, Marketing-Coupler/SSR

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For further Information, please contact your regional Vishay office.

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Attached Part Number List:

LH1262CAC
LH1262CACTR
LH1262CB
VO1263AAC
VO1263AACTR
VO1263AB