



# Product Change Notification



Product Group: Opto Modules & Visibles 07-FEB-2019 / PCN OMV-1054-2019 Rev. 0

## TITLE: Adding vacuum packing to 7 segment displays

**DESCRIPTION OF CHANGE:** Adding vacuum packing to prevent 7 Segment Displays from oxidations of leads by contact with Sulfur coming from external air.

**CLASSIFICATION OF CHANGE:** Assembly Process/Structure

**REASON FOR CHANGE:** Adding vacuum packing to prevent 7 Segment Displays from oxidations of leads by contact with Sulfur coming from environment

**EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE:** no influence on form fit function

**PRODUCT CATEGORY:** Displays

**PART NUMBERS / SERIES / FAMILIES AFFECTED:**

see attached device type list

**VISHAY BRAND(s):** VISHAY SEMICONDUCTORS

**TIME SCHEDULE:**

**Annotations about time schedule:**

Start Shipment Date: 01-APR-2019

**SAMPLES AVAILABLE BEGINNING:** 28-FEB-2019

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

**PRODUCT IDENTIFICATION:** label, date code

**QUALIFICATION DATA:** n.a.

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 26-FEB-2019 or as specified by contract.**

**ISSUED BY:**

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**For further information, please contact your regional Vishay office.**

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## Attached Part Number List:

Material TDSY3160 TDSL3150-G TDSO3150-KL TDSR1050 TDSY3150-K TDSG3150-M  
TDSO3160-L TDSG3160 TDSO3155 TDSO3150-L TDSR1060 TDSG3150-MN TDSG3150  
TDSL3150 TDSO3150 TDSR1050-IK TDSY3150 TDSR1360-IK TDSY5150 TDSG5160-N  
TDSL5160 TDSO5160-LM TDSL5150-FG TDSG5150 TDSO5150-M TDSG5150-MN TDSY5160  
TDSG5160-MN TDSG5150-N TDSO5150-LM TDSL5150 TDSO5150 TDSR1350 TDSR1360  
TDSG5160 TDSL5150-GH TDSO5160 TDSL5160-GH TDSY1150 TDSO1160-KL TDSL1160  
TDSO1160 TDSO1150 TDSO1150-KL TDSG1150 TDSR0750-HI TDSY1150-KL TDSG1160-LM  
TDSL1150 TDSG1150-LM TDSY1150-K TDSG1160 TDSG3160-M TDSL3160 TDSO1150-K  
TDSO3160 TDSO3160-KL TDSR0750 TDSR0760 TDSY1160 TDSY3196