



# Product Change Notification



Product Group: Opto Modules & Visibles 11-JAN-2016 / PCN OMV-877-2015 Rev. 0

## TITLE: Introduction of latest IC generation in VSOP38xxx package

**DESCRIPTION OF CHANGE:** We are pleased to announce the introduction of the latest IC generation (Aether IC) in the VSOP38xxx package, which replaces the old Cartaxo IC.

**CLASSIFICATION OF CHANGE:** Form Fit Function

**REASON FOR CHANGE:** The VSOP38xxx IR receiver series is using the old Cartaxo IC. Our supplier discontinued this old IC now. Hence we need to change all VSOP products to latest Aether IC.

**EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE:** None. We recommend to test the product in customers application.

**PRODUCT CATEGORY:** IR Receivers

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

VSOP38xxx

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

**TIME SCHEDULE:** **Annotations about time schedule:**

Start Shipment Date: 30-JUN-2016

Last Time Buy Date:

Last Time Shipment Date:

**SAMPLES AVAILABLE BEGINNING:**

We need samples for evaluation: Yes No

If Yes return this form to contact information below.

**PRODUCT IDENTIFICATION:** via marking code

**QUALIFICATION DATA:** Q-Report is available

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 31-MAR-2016 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:

VSOP38336
VSOP38338
VSOP38340
VSOP38356
VSOP38433
VSOP38436
VSOP38438
VSOP38440
VSOP38456
VSOP38S40