



# Product Change Notification



Product Group: High Power Products/ November 26, 2007/PCN-HPP 024-2007 Rev. 0

## Barcode Label Change on High Power Products

### DESCRIPTION OF CHANGE:

The format of barcode labeling applied on intermediate packing of all High Power Products will change.

The new label format is based on Vishay standards and will have more information when compared to the present one.

Label will show two sections:

in 2D/Barcode section

SAP PN: "VS-" prefix followed by part number  
QTY  
Lot #  
Date Code  
Region (Manufacturing Plant)  
Serial # (when applicable)  
COO

in 1D/Barcode section

Part Number  
QTY  
Lot #  
Date Code  
Cust PN (when applicable, Customer Part Number)

The 1D section of the new label format is exactly the copy of the label used up to now for high power products.

**Customer specific labels are not impacted by this change.**

**Parts can be ordered with existing Part number as well as with additional prefix "VS-".**

Examples:

Part Ordering	Part Ordering (Alternative)
VSKC166/04PBF	VS-VSKC166/04PBF
50RIA120	VS-50RIA120
30CTQ060PBF	VS-30CTQ060PBF
20ETS12STRRPBF	VS-20ETS12STRRPBF

**CLASSIFICATION OF CHANGE:** Labeling.

**REASON FOR CHANGE:** As part of the sale of PSBU from International Rectifier to Vishay Semiconductor, the barcode label format of acquired products is aligned to Vishay standards. We have to prefix (VS-) the current part numbers because we are implementing the Vishay software for business application (SAP).

### EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:

There will be no effect on the quality, reliability and/or performances.

**PRODUCT CATEGORY:** All HPP Products

**PART NUMBERS/SERIES/FAMILIES AFFECTED:**  
All Part numbers belonging to HPP Division

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Procedure #

**VISHAY BRAND(s):** Vishay Semiconductors

**TIME SCHEDULE:**

Starting from February 2008 the Manufacturing Sites will start to use the new labels.  
For a certain period of time the customer could continue to receive products with old labels, based on inventory depletion.

**SAMPLE AVAILABILITY:** None

**PRODUCT IDENTIFICATION:** Barcode label for all HPP products.

**QUALIFICATION DATA:** None

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before December 31<sup>st</sup> 2007 or as specified by contract.**

**ISSUED BY:** Alessandro Bonaudo HPP Regional Marketing Director

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

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