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Product Termination Notification

Product Group: DD/Fri Dec 1, 2023/PTN-DD-036-2023-REV-0



Discontinuation of Super TO-247 Part Numbers

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Diodes Division is announcing the discontinuation of the existing part numbers in Super TO-247 package. At the same time, the corresponding new Halogen Free part numbers are introduced to substitute the obsolete part numbers (see Annex 1 for detail of concerned part numbers). The Halogen Free compound is already used in TO-220 and TO-247 packages production.

Reason for Change: Supply Chain Security

Expected Influence on Quality/Reliability/Performance: No influence on quality/reliability/performance for new replacement part number.

Part Numbers/Series/Families Affected: VS-70TPS12P-S1, VS-70TPS12PBF, VS-70TPS16PBF,

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Last Time Buy Date: Fri Mar 1, 2024

Last Time Ship Date: Sat Jun 1, 2024

Sample Availability: Samples of new replacement part numbers available upon request

Product Identification: The halogen free code "M" will be added in front of date code marking (Mxxxx) for identification of new replacement part number

Qualification Data: Qualification data of new replacement part numbers available upon request

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Thu Feb 1, 2024 or as specified by contract.

Issued By: Fabio Bertuccio, fabio.bertuccio@vishay.com

ANNEX 1

Part Number Cross List

Original PN	New Halogen free PN
VS-70TPS12PBF	VS-70TPS12-M3
VS-70TPS16PBF	VS-70TPS16-M3
VS-70TPS12P-S1	VS-70TPS12-M3