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## Consolidation of TO-3P(TO-247AD) Packaged products with TO-247AD 3L

For further information, please contact your regional Vishay office.

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**Description of Change:** Vishay Diode Division is announcing the consolidation of TO-3P(TO-247AD) package with the existing TO-247AD 3L package and will share the same Package Outline Dimension (POD). In the meantime, the mold compound will convert to halogen free compound that is already used in TO-247AD 3L production. Please refer to annex1 for change overview and LTB/LTS information.

Upon the approval of this PCN, all future and customized part number for related product in the same package will adopt the same change.

**Reason for Change:** Production line consolidation

**Expected Influence on Quality/Reliability/Performance:** No change in quality, reliability and performance.

**Part Numbers/Series/Families Affected:** Please see materials list on the succeeding page.

**Vishay Brand(S):** Vishay General Semiconductor

#### Time Schedule:

Start Shipment Date: Monday February 24, 2025

**Sample Availability:** Available upon request

**Product Identification:** Using the corresponding new Halogen Free PNs (suffix M3) as the substitution of original Pb-free PNs (suffix E3), and the halogen free code "M" will be added in front of date code marking (Mxxxx) for identification of new Halogen Free PN.

**Qualification Data:** Available upon request

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before Thursday February 20, 2025 or as specified by contract.**

**Issued By:** Alessandro Bonaudo, Eddie Hwang



# Product Change Notification



Product Group: DD/Friday December 20, 2024/PCN-DD-041-2024-REV-0

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FEP30AP-E3/45	FEP30BP-E3/45	FEP30CP-E3/45	FEP30DP-E3/45	FEP30FP-E3/45
FEP30GP-E3/45	FEP30HP-E3/45	FEP30JP-E3/45	FEP30JP-01E3/P	M6035P-E3/45
M6045P-E3/45	M6060P-E3/45	MBR3035PT-E3/45	MBR3045PT-E3/45	MBR3050PT-E3/45
MBR3060PT-E3/45	MBR30H35PT-E3/45	MBR30H45PT-E3/45	MBR30H50PT-E3/45	MBR30H60PT-E3/45
MBR30H90PT-E3/45	MBR30H100PT-E3/45	MBR4035PT-E3/45	MBR4045PT-E3/45	MBR4050PT-E3/45
MBR4060PT-E3/45	MBR40H35PT-E3/45	MBR40H45PT-E3/45	MBR40H50PT-E3/45	MBR40H60PT-E3/45
SBL2030PT-E3/45	SBL2040PT-E3/45	SBL3030PT-E3/45	SBL3040PT-E3/45	SBL4030PT-E3/45
SBL4040PT-E3/45	SD241P-E3/45			

