



## Product Discontinuation Notice of High Voltage TRANSZORB® TVS (≥250V) in Non- Halogen Free SMX Packages

**DESCRIPTION OF CHANGE:** Vishay Diodes Division would discontinue high voltage TRANSZORB® TVS (≥250V) products with non-halogen free molding compound (part number with suffix –E3 and HE3) in SMX packages for product consolidation.

**CLASSIFICATION OF CHANGE:** Product Discontinuation

**REASON FOR CHANGE:** Product Consolidation to offer only Halogen Free molding compound type for High Voltage TRANSZORB® TVS (≥250V) in SMX Packages.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** N/A

**PRODUCT CATEGORY:** TRANSZORB® TVS

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** Involved part numbers are listed below.

Obsoleted P/N	Alternative P/N	Obsoleted P/N	Alternative P/N	Obsoleted P/N	Alternative P/N
P4SMA250A-E3/5A	P4SMA250A-M3/5A	P6SMB510A-E3/5B	P6SMB510A-M3/5B	SMAJ530HE3_A/I	SMAJ530HM3_B/I
P4SMA250A-E3/61	P4SMA250A-M3/61	P6SMB540A-E3/52	P6SMB540A-M3/52	SMAJ550HE3_A/H	SMAJ550HM3_B/H
P4SMA300A-E3/5A	P4SMA300A-M3/5A	P6SMB540A-E3/5B	P6SMB540A-M3/5B	SMAJ550HE3_A/I	SMAJ550HM3_B/I
P4SMA300A-E3/61	P4SMA300A-M3/61	1.5SMC540A-E3/9AT	1.5SMC540A-M3/9AT	P6SMB250AHE3_A/H	P6SMB250AHM3_C/H
P4SMA350A-E3/5A	P4SMA350A-M3/5A	1.5SMC540A-E3/57T	1.5SMC540A-M3/57T	P6SMB250AHE3_A/I	P6SMB250AHM3_C/I
P4SMA350A-E3/61	P4SMA350A-M3/61	1.5SMC510A-E3/9AT	1.5SMC510A-M3/9AT	P6SMB300AHE3_A/H	P6SMB300AHM3_C/H
P4SMA400A-E3/5A	P4SMA400A-M3/5A	1.5SMC510A-E3/57T	1.5SMC510A-M3/57T	P6SMB300AHE3_A/I	P6SMB300AHM3_C/I
P4SMA400A-E3/61	P4SMA400A-M3/61	1.5SMC480A-E3/9AT	1.5SMC480A-M3/9AT	P6SMB350AHE3_A/H	P6SMB350AHM3_C/H
P4SMA440A-E3/5A	P4SMA440A-M3/5A	1.5SMC480A-E3/57T	1.5SMC480A-M3/57T	P6SMB350AHE3_A/I	P6SMB350AHM3_C/I
P4SMA440A-E3/61	P4SMA440A-M3/61	1.5SMC440A-E3/9AT	1.5SMC440A-M3/9AT	P6SMB400AHE3_A/H	P6SMB400AHM3_C/H
P4SMA480A-E3/5A	P4SMA480A-M3/5A	1.5SMC440A-E3/57T	1.5SMC440A-M3/57T	P6SMB400AHE3_A/I	P6SMB400AHM3_C/I
P4SMA480A-E3/61	P4SMA480A-M3/61	1.5SMC400A-E3/9AT	1.5SMC400A-M3/9AT	P6SMB440AHE3_A/H	P6SMB440AHM3_C/H
P4SMA510A-E3/5A	P4SMA510A-M3/5A	1.5SMC400A-E3/57T	1.5SMC400A-M3/57T	P6SMB440AHE3_A/I	P6SMB440AHM3_C/I
P4SMA510A-E3/61	P4SMA510A-M3/61	1.5SMC350A-E3/9AT	1.5SMC350A-M3/9AT	P6SMB480AHE3_A/H	P6SMB480AHM3_C/H
P4SMA540A-E3/5A	P4SMA540A-M3/5A	1.5SMC350A-E3/57T	1.5SMC350A-M3/57T	P6SMB480AHE3_A/I	P6SMB480AHM3_C/I
P4SMA540A-E3/61	P4SMA540A-M3/61	1.5SMC300A-E3/9AT	1.5SMC300A-M3/9AT	P6SMB510AHE3_A/H	P6SMB510AHM3_C/H
SMAJ530-E3/5A	SMAJ530-M3/5A	1.5SMC300A-E3/57T	1.5SMC300A-M3/57T	P6SMB510AHE3_A/I	P6SMB510AHM3_C/I
SMAJ530-E3/61	SMAJ530-M3/61	P4SMA250AHE3_A/H	P4SMA250AHM3_B/H	P6SMB540AHE3_A/H	P6SMB540AHM3_C/H
SMAJ550-E3/5A	SMAJ550-M3/5A	P4SMA250AHE3_A/I	P4SMA250AHM3_B/I	P6SMB540AHE3_A/I	P6SMB540AHM3_C/I
SMAJ550-E3/61	SMAJ550-M3/61	P4SMA300AHE3_A/H	P4SMA300AHM3_B/H	1.5SMC250AHE3_A/H	1.5SMC250AHM3_B/H
SMAJ550-E3R/61	SMAJ550-M3R/61	P4SMA300AHE3_A/I	P4SMA300AHM3_B/I	1.5SMC250AHE3_A/I	1.5SMC250AHM3_B/I
P6SMB250A-E3/52	P6SMB250A-M3/52	P4SMA300AHE3J_A/H	P4SMA300AHM3J_B/H	1.5SMC300AHE3_A/H	1.5SMC300AHM3_B/H
P6SMB250A-E3/5B	P6SMB250A-M3/5B	P4SMA350AHE3_A/H	P4SMA350AHM3_B/H	1.5SMC300AHE3_A/I	1.5SMC300AHM3_B/I
P6SMB250A-E3R/52	P6SMB250A-M3R/52	P4SMA350AHE3_A/I	P4SMA350AHM3_B/I	1.5SMC350AHE3_A/H	1.5SMC350AHM3_B/H
P6SMB300A-E3/52	P6SMB300A-M3/52	P4SMA400AHE3_A/H	P4SMA400AHM3_B/H	1.5SMC350AHE3_A/I	1.5SMC350AHM3_B/I
P6SMB300A-E3/5B	P6SMB300A-M3/5B	P4SMA400AHE3_A/I	P4SMA400AHM3_B/I	1.5SMC400AHE3_A/H	1.5SMC400AHM3_B/H
P6SMB350A-E3/52	P6SMB350A-M3/52	P4SMA440AHE3_A/H	P4SMA440AHM3_B/H	1.5SMC400AHE3_A/I	1.5SMC400AHM3_B/I
P6SMB350A-E3/5B	P6SMB350A-M3/5B	P4SMA440AHE3_A/I	P4SMA440AHM3_B/I	1.5SMC440AHE3_A/H	1.5SMC440AHM3_B/H
P6SMB400A-E3/52	P6SMB400A-M3/52	P4SMA480AHE3_A/H	P4SMA480AHM3_B/H	1.5SMC440AHE3_A/I	1.5SMC440AHM3_B/I
P6SMB400A-E3/5B	P6SMB400A-M3/5B	P4SMA480AHE3_A/I	P4SMA480AHM3_B/I	1.5SMC480AHE3_A/H	1.5SMC480AHM3_B/H
P6SMB440A-E3/52	P6SMB440A-M3/52	P4SMA510AHE3_A/H	P4SMA510AHM3_B/H	1.5SMC480AHE3_A/I	1.5SMC480AHM3_B/I
P6SMB440A-E3/5B	P6SMB440A-M3/5B	P4SMA510AHE3_A/I	P4SMA510AHM3_B/I	1.5SMC510AHE3_A/H	1.5SMC510AHM3_B/H
P6SMB480A-E3/52	P6SMB480A-M3/52	P4SMA540AHE3_A/H	P4SMA540AHM3_B/H	1.5SMC510AHE3_A/I	1.5SMC510AHM3_B/I
P6SMB480A-E3/5B	P6SMB480A-M3/5B	P4SMA540AHE3_A/I	P4SMA540AHM3_B/I	1.5SMC540AHE3_A/H	1.5SMC540AHM3_B/H
P6SMB510A-E3/52	P6SMB510A-M3/52	SMAJ530HE3_A/H	SMAJ530HM3_B/H	1.5SMC540AHE3_A/I	1.5SMC540AHM3_B/I



# Product Termination Notification



Product Group: Diodes Division / January 31, 2019 / PCN-DD-005-2019 Rev 0

**VISHAY BRAND:** Vishay General Semiconductor

**TIME SCHEDULE:** Last Time Buy Date: July 31, 2019  
Last Time Shipment Date: January 31, 2020

**SAMPLE AVAILABILITY:** N/A

**PRODUCT IDENTIFICATION:** N/A

**QUALIFICATION DATA:** N/A

**RESPONSE DATE:** This PTN is considered approved, without further notification, unless we receive specific customer concerns before **March 31, 2019** or as specified by contract. Also the generic LTB/LTS schedule could be changed upon specific contract.

**ISSUED BY:** H.P. Tsai, Product Marketing Director

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

**Contact Information:**

**The Americas**

Vishay Semiconductors  
150 Motor Parkway, Suite 101E  
Hauppauge, NY11788 USA  
Phone :631 300 3816  
Fax : 631 300 3843  
[Diodes-Americas@vishay.com](mailto:Diodes-Americas@vishay.com)

**Europe**

Vishay Semiconductors  
Theresienstrasse 2  
D-74072 Heilbronn, Germany  
Phone : +49 7131 67 3364 (or 3365)  
Fax: +49 7131 67 2938  
[Diodes-Europe@vishay.com](mailto:Diodes-Europe@vishay.com)

**Asia/Pacific**

Vishay Semiconductors  
15D, Sun Tong Infoport Plaza  
55 Huai Hai West Road, Shanghai, China  
Phone: +86 138 1787 2112  
Fax: +86 21 5258 7979  
[Diodes-Asia@vishay.com](mailto:Diodes-Asia@vishay.com)