



Product Termination Notification



Product Group: DIODES / October, 12th 2016/ PTN-DD-013-2016 Rev.01

Discontinuation of Schottky GEN5 Products

DESCRIPTION OF CHANGE: Discontinuation of part numbers

CLASSIFICATION OF CHANGE: Product Obsolescence

REASON FOR CHANGE: Low production volume

EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE: N/A

PRODUCT CATEGORY: Schottky Diodes Gen.5.0 in TO220, TO247, DPAK package

PART NUMBERS/SERIES/FAMILIES AFFECTED:

| Package | Obsolete Part number | Recommended replacement Part Number | Package replacement | Datasheet doc.# |
|----------|----------------------|-------------------------------------|---------------------|-----------------|
| TO-220 | VS-18TT045-F | VT2045C-M3 | TO-220 | 89349 |
| TO-220 | VS-20TT100 | V20100C-M3 or V20100C-E3 | TO-220 | 89161 or 88977 |
| TO-220 | VS-30CTT100 | V30100C-M3 or V30100C-E3 | TO-220 | 89158 or 89010 |
| TO-220 | VS-43CTT100 | V40100C-M3 or V40100C-E3 | TO-220 | 89162 or 89042 |
| TO-247AC | VS-63CPT100 | V60100PW-M3 | TO-3PW | 89182 |
| DPAK | VS-10AWT10HE3 | V20PW10HM3/I | SlimDPAK | 87678 |
| DPAK | VS-10AWT10TRLHE3 | V20PW10HM3/I | SlimDPAK | 87678 |
| DPAK | VS-10AWT10TRHE3 | V20PW10HM3/I | SlimDPAK | 87678 |
| DPAK | VS-10AWT10TRRHE3 | V20PW10HM3/I | SlimDPAK | 87678 |
| DPAK | VS-20CWT10HE3 | V20PW10CHM3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10TRLHE3 | V20PW10CHM3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10TRHE3 | V20PW10CHM3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10TRRHE3 | V20PW10CHM3/I | SlimDPAK | 87677 |
| DPAK | VS-20AWT04HE3 | V20PW45HM3/I | SlimDPAK | 87673 |
| DPAK | VS-20AWT04TRLHE3 | V20PW45HM3/I | SlimDPAK | 87673 |
| DPAK | VS-20AWT04TRHE3 | V20PW45HM3/I | SlimDPAK | 87673 |
| DPAK | VS-20AWT04TRRHE3 | V20PW45HM3/I | SlimDPAK | 87673 |
| DPAK | VS-10AWT10-E3 | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-10AWT10TRL-E3 | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-10AWT10TR-E3 | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-10AWT10TRR-E3 | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-20CWT10-E3 | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10TRL-E3 | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10TR-E3 | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10TRR-E3 | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20AWT04-E3 | V20PW45-M3/I | SlimDPAK | 87673 |

Vishay Intertechnology, Inc.

Corporate Headquarters 63 Lincoln Highway, Malvern, PA 19355-2143 U.S.A. Phone (610) 644-1300 Fax (610) 296-0657 www.vishay.com

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| Package | Obsolete Part number | Recommended replacement Part Number | Package replacement | Datasheet doc.# |
|---------|----------------------|-------------------------------------|---------------------|-----------------|
| DPAK | VS-20AWT04TRL-E3 | V20PW45-M3/I | SlimDPAK | 87673 |
| DPAK | VS-20AWT04TR-E3 | V20PW45-M3/I | SlimDPAK | 87673 |
| DPAK | VS-20AWT04TRR-E3 | V20PW45-M3/I | SlimDPAK | 87673 |
| DPAK | VS-10WT10FN | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-10WT10FNTR | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-10WT10FNTRL | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-10WT10FNTRR | V20PW10-M3/I | SlimDPAK | 87678 |
| DPAK | VS-20CWT10FN | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10FNTR | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10FNTRL | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20CWT10FNTRR | V20PW10C-M3/I | SlimDPAK | 87677 |
| DPAK | VS-20WT04FN | V20PW45-M3/I | SlimDPAK | 87673 |
| DPAK | VS-20WT04FNTR | V20PW45-M3/I | SlimDPAK | 87673 |
| DPAK | VS-20WT04FNTRL | V20PW45-M3/I | SlimDPAK | 87673 |
| DPAK | VS-20WT04FNTRR | V20PW45-M3/I | SlimDPAK | 87673 |
| DPAK | VS-S1498 | V20PW45-M3/I | SlimDPAK | 87673 |

VISHAY BRAND(s): Vishay Semiconductor

TIME SCHEDULE: Contact Factory for details and agreement

PRODUCT IDENTIFICATION: N/A

QUALIFICATION DATA: N/A

This PTN is considered approved, without further notification, unless we receive specific customer concerns before December 31st, 2016 or as specified by contract.

ISSUED BY: RS Chin, Vishay Diodes Product Marketing
e-mail: RS.Chin@vishay.com

For further information, please contact your regional Vishay office.

The Americas

Vishay Semiconductors
150 Motor Parkway, Suite
101E
Hauppauge, NY11788 USA
Phone : 631 300 3816
Fax : 631 300 3843

Diodes-Americas@vishay.com

Europe

Vishay Semiconductors
Theresienstrasse 2
D-74072 Heilbronn, Germany
Phone: + 49 7131 67 3364 (3365)
Fax: + 49 7131 67 2938

Diodes-Europe@vishay.com

Asia

Vishay Semiconductors
15D, Sun Tong Infoport Plaza
55 Huai Hai West Road
Shanghai, Cina
Phone: + 86 138 1787 2112
Fax: + 86 21 5258 7979

Diodes-Asia@vishay.com