



Product Change Notification



Product Group: Power Diodes Division / April 2nd, 2008 / PCN-PDD-002-2008 Rev 0

TITLE: ADDITIONAL MANUFACTURING SITE FOR KBPM/2KBPM ASSEMBLY IN SUZHOU, CHINA

DESCRIPTION OF CHANGE:

Vishay General Semiconductor would like to announce an additional manufacturing line for KBPM/2KBPM bridge products at the subcontractor's manufacturing site in Suzhou, China. There would be no difference in the materials, case-outline dimensions, and inner structures of the products as compared to the KBPM/2KBPM products currently manufactured from our Tianjin factory in China.

CLASSIFICATION OF CHANGE:

Production line expansions

REASON FOR CHANGE:

Capacity expansion to support increase in customer demand

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:

No effect on product quality and performance

PRODUCT CATEGORY:

Bridge rectifiers

PART NUMBERS/SERIES/FAMILIES AFFECTED:

KBP005M-E4, KBP01M-E4, KBP02M-E4, KBP04M-E4, KBP06M-E4, KBP08M-E4, KBP10M-E4
3N246-E4, 3N247-E4, 3N248-E4, 3N249-E4, 3N250-E4, 3N251-E4, 3N252-E4
2KBP005M-E4, 2KBP01M-E4, 2KBP02M-E4, 2KBP04M-E4, 2KBP06M-E4, 2KBP08M-E4,
2KBP10M-E4, 3N253-E4, 3N254-E4, 3N255-E4, 3N256-E4, 3N257-E4, 3N258-E4, 3N259-E4

Please refer to the attached part number list for detail information

VISHAY BRAND:

Vishay General Semiconductor

TIME SCHEDULE:

Shipment from this subcontractor factory starts from April 08'.

SAMPLE AVAILABILITY:

Available upon request

PRODUCT IDENTIFICATION:

The factory code "G" will be added followed by the date code (XXXXG) on the device body for new manufacturing location identification

QUALIFICATION DATA:

Qualification data is available upon request



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RESPONSE DATE:

This PCN is considered approved, without further notification, unless we receive specific customer written concerns within 2 months from this PCN issuance date.

ISSUED BY:

R.S. Chin, Senior Product Marketing Manager – Rectifier

Contact Information:

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KBPM

Material	PKG code	Material	PKG code
KBP005M-E4	/1, /45, /51	3N246-E4	/1, /45, /51
KBP01M-E4		3N247-E4	
KBP02M-E4		3N248-E4	
KBP04M-E4		3N249-E4	
KBP06M-E4		3N250-E4	
KBP08M-E4		3N251-E4	
KBP10M-E4		3N252-E4	

2KBPM

Material	PKG code	Material	PKG code
2KBP005M-E4	/1, /45, /51	3N253-E4	/1, /45, /51
2KBP01M-E4		3N254-E4	
2KBP02M-E4		3N255-E4	
2KBP04M-E4		3N256-E4	
2KBP06M-E4		3N257-E4	
2KBP08M-E4		3N258-E4	
2KBP10M-E4		3N259-E4	

** For house numbers, apply the same rule as standard part numbers.