



Plating Site Transfer for Axial 1.5KE TransZorb® TVS Products

DESCRIPTION OF CHANGE:

Vishay Diodes Division is urgently transferring plating site of Axial 1.5KE TransZorb® TVS products from subcontractor in Wuxi, China to our own production location in Tianjin, China.

There is no change in form, fit and function on all involved products.

CLASSIFICATION OF CHANGE: Plating site

REASON FOR CHANGE: Discontinuation of existing plating subcon operation

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:

No change in quality and reliability performance

PRODUCT CATEGORY: TransZorb® TVS

PART NUMBERS/SERIES/FAMILIES AFFECTED: Involved part numbers are listed in page 2 to 3.

1.5KE6.8A~540A-E3/HE3

1.5KE6.8CA~220CA-E3/HE3

1N6267A~6303A-E3/HE3

ICTE5~18-E3/HE3 (Being obsolete per PCN-DD-004-2021)

ICTE8C~18C-E3/HE3 (Being obsolete per PCN-DD-004-2021)

1N6373~6386-E3/HE3 (Being obsolete per PCN-DD-004-2021)

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

VISHAY BRAND: Vishay General Semiconductor

TIME SCHEDULE: Start shipment date: immediately

SAMPLE AVAILABILITY: Available upon request

PRODUCT IDENTIFICATION: Plating traceability is done through Lot Number.

QUALIFICATION DATA: Available upon request.

RESPONSE DATE: This PCN is considered approved, without further notification, unless we receive specific customer concerns before **June 8, 2021** or as specified by contract.

ISSUED BY: Keesuan. Foo, Product Marketing Director – TVS

For further information, please contact your regional Vishay office

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Product Change Notification



Product Group: Diodes Division / April 8, 2021 / PCN-DD-007-2021 Rev. 0

Part number list

1.5KE6.8A-E3/51	1.5KE22A-E3/51	1.5KE68A-E3/51	1.5KE180AHE3_A/D	1.5KE10CA-E3/51	1.5KE33CA-E3/51
1.5KE6.8A-E3/54	1.5KE22A-E3/54	1.5KE68A-E3/54	1.5KE200A-E3/51	1.5KE10CA-E3/54	1.5KE33CA-E3/54
1.5KE6.8A-E3/73	1.5KE22A-E3/73	1.5KE68A-E3/73	1.5KE200A-E3/54	1.5KE10CA-E3/73	1.5KE33CA-E3/73
1.5KE6.8AHE3_A/C	1.5KE22AHE3_A/C	1.5KE68AHE3_A/C	1.5KE200A-E3/73	1.5KE10CAHE3_A/C	1.5KE33CAHE3_A/C
1.5KE7.5A-E3/51	1.5KE24A-E3/51	1.5KE75A-E3/51	1.5KE200AHE3_A/C	1.5KE11CA-E3/51	1.5KE36CA81HE3_A/C
1.5KE7.5A-E3/54	1.5KE24A-E3/54	1.5KE75A-E3/54	1.5KE220A-E3/51	1.5KE11CA-E3/54	1.5KE36CA-E3/51
1.5KE7.5A-E3/73	1.5KE24A-E3/73	1.5KE75A-E3/73	1.5KE220A-E3/54	1.5KE11CA-E3/73	1.5KE36CA-E3/54
1.5KE7.5AHE3_A/C	1.5KE24AHE3_A/C	1.5KE75AHE3_A/C	1.5KE220A-E3/73	1.5KE11CAHE3_A/C	1.5KE36CA-E3/73
1.5KE8.2A-E3/51	1.5KE27A-E3/51	1.5KE82A-E3/51	1.5KE220AHE3_A/C	1.5KE12CA-E3/51	1.5KE36CAHE3_A/C
1.5KE8.2A-E3/54	1.5KE27A-E3/54	1.5KE82A-E3/54	1.5KE250A-E3/51	1.5KE12CA-E3/54	1.5KE39CA-E3/54
1.5KE8.2A-E3/73	1.5KE27A-E3/73	1.5KE82A-E3/73	1.5KE250A-E3/54	1.5KE12CA-E3/73	1.5KE39CA-E3/73
1.5KE8.2AHE3_A/C	1.5KE27AHE3_A/C	1.5KE82AHE3_A/C	1.5KE250A-E3/73	1.5KE12CAHE3_A/C	1.5KE39CAHE3_A/C
1.5KE9.1A-E3/51	1.5KE27AHE3_A/D	1.5KE91A-E3/51	1.5KE300A-E3/54	1.5KE13CA-E3/51	1.5KE43CA81HE3_A/D
1.5KE9.1A-E3/54	1.5KE30A-E3/54	1.5KE91A-E3/54	1.5KE300A-E3/73	1.5KE13CA-E3/54	1.5KE43CA-E3/51
1.5KE9.1A-E3/73	1.5KE30A-E3/73	1.5KE91A-E3/73	1.5KE350A-E3/51	1.5KE13CA-E3/73	1.5KE43CA-E3/54
1.5KE9.1AHE3_A/C	1.5KE30AHE3_A/C	1.5KE91AHE3_A/C	1.5KE350A-E3/54	1.5KE13CAHE3_A/C	1.5KE43CA-E3/73
1.5KE10A-E3/51	1.5KE33A-E3/51	1.5KE100A-E3/51	1.5KE350A-E3/73	1.5KE15CA-E3/51	1.5KE43CAHE3_A/C
1.5KE10A-E3/54	1.5KE33A-E3/54	1.5KE100A-E3/54	1.5KE400A-E3/51	1.5KE15CA-E3/54	1.5KE47CA-E3/51
1.5KE10A-E3/73	1.5KE33A-E3/73	1.5KE100A-E3/73	1.5KE400A-E3/54	1.5KE15CA-E3/73	1.5KE47CA-E3/54
1.5KE10AHE3_A/C	1.5KE33AHE3_A/C	1.5KE100AHE3_A/C	1.5KE400A-E3/73	1.5KE15CAHE3_A/C	1.5KE47CA-E3/73
1.5KE11A-E3/51	1.5KE33AHE3_A/D	1.5KE110A-E3/51	1.5KE440A-E3/51	1.5KE16CA-E3/51	1.5KE47CAHE3_A/C
1.5KE11A-E3/54	1.5KE36A-E3/51	1.5KE110A-E3/54	1.5KE440A-E3/54	1.5KE16CA-E3/54	1.5KE47CAHE3_A/D
1.5KE11A-E3/73	1.5KE36A-E3/54	1.5KE110A-E3/73	1.5KE440A-E3/73	1.5KE16CA-E3/73	1.5KE51CA-E3/51
1.5KE11AHE3_A/C	1.5KE36A-E3/73	1.5KE110AHE3_A/C	1.5KE480A-E3/51	1.5KE16CAHE3_A/C	1.5KE51CA-E3/54
1.5KE12A-E3/51	1.5KE36AHE3_A/C	1.5KE120A-E3/51	1.5KE480A-E3/54	1.5KE18CA-E3/51	1.5KE51CA-E3/73
1.5KE12A-E3/54	1.5KE39A-E3/54	1.5KE120A-E3/54	1.5KE480A-E3/73	1.5KE18CA-E3/54	1.5KE51CAHE3_A/C
1.5KE12A-E3/73	1.5KE39A-E3/73	1.5KE120A-E3/73	1.5KE510A-E3/51	1.5KE18CA-E3/73	1.5KE56CA-E3/51
1.5KE12AHE3_A/C	1.5KE39AHE3_A/C	1.5KE120AHE3_A/C	1.5KE510A-E3/54	1.5KE18CAHE3_A/C	1.5KE56CA-E3/54
1.5KE13A-E3/51	1.5KE43A-E3/51	1.5KE130A-E3/51	1.5KE510A-E3/73	1.5KE20CA-E3/51	1.5KE56CA-E3/73
1.5KE13A-E3/54	1.5KE43A-E3/54	1.5KE130A-E3/54	1.5KE540A-E3/51	1.5KE20CA-E3/54	1.5KE56CAHE3_A/C
1.5KE13A-E3/73	1.5KE43A-E3/73	1.5KE130A-E3/73	1.5KE540A-E3/54	1.5KE20CA-E3/73	1.5KE62CA-E3/51
1.5KE13AHE3_A/C	1.5KE43AHE3_A/C	1.5KE130AHE3_A/C	1.5KE540A-E3/73	1.5KE20CAHE3_A/C	1.5KE62CA-E3/54
1.5KE15A-E3/51	1.5KE47A-E3/51	1.5KE150A-E3/51	1.5KE6.8CA-E3/51	1.5KE22CA-E3/51	1.5KE62CA-E3/73
1.5KE15A-E3/54	1.5KE47A-E3/54	1.5KE150A-E3/54	1.5KE6.8CA-E3/54	1.5KE22CA-E3/54	1.5KE62CAHE3_A/C
1.5KE15A-E3/73	1.5KE47A-E3/73	1.5KE150A-E3/73	1.5KE6.8CA-E3/73	1.5KE22CA-E3/73	1.5KE68CA-E3/51
1.5KE15AHE3_A/C	1.5KE47AHE3_A/C	1.5KE150AHE3_A/C	1.5KE6.8CAHE3_A/C	1.5KE22CAHE3_A/C	1.5KE68CA-E3/54
1.5KE16A-E3/51	1.5KE51A-E3/51	1.5KE160A-E3/51	1.5KE7.5CA-E3/51	1.5KE24CA-E3/51	1.5KE68CA-E3/73
1.5KE16A-E3/54	1.5KE51A-E3/54	1.5KE160A-E3/54	1.5KE7.5CA-E3/54	1.5KE24CA-E3/54	1.5KE68CAHE3_A/C
1.5KE16A-E3/73	1.5KE51A-E3/73	1.5KE160A-E3/73	1.5KE7.5CA-E3/73	1.5KE24CA-E3/73	1.5KE75CA-E3/51
1.5KE16AHE3_A/C	1.5KE51AHE3_A/C	1.5KE160AHE3_A/C	1.5KE7.5CAHE3_A/C	1.5KE24CAHE3_A/C	1.5KE75CA-E3/54
1.5KE18A-E3/51	1.5KE56A-E3/51	1.5KE170A-E3/51	1.5KE8.2CA-E3/51	1.5KE27CA-E3/51	1.5KE75CA-E3/73
1.5KE18A-E3/54	1.5KE56A-E3/54	1.5KE170A-E3/54	1.5KE8.2CA-E3/54	1.5KE27CA-E3/54	1.5KE75CAHE3_A/C
1.5KE18A-E3/73	1.5KE56A-E3/73	1.5KE170A-E3/73	1.5KE8.2CA-E3/73	1.5KE27CA-E3/73	1.5KE82CA-E3/51
1.5KE18AHE3_A/C	1.5KE56AHE3_A/C	1.5KE170AHE3_A/C	1.5KE8.2CAHE3_A/C	1.5KE27CAHE3_A/C	1.5KE82CA-E3/54
1.5KE20A-E3/51	1.5KE62A-E3/51	1.5KE180A-E3/51	1.5KE9.1CA-E3/51	1.5KE30CA-E3/51	1.5KE82CA-E3/73
1.5KE20A-E3/54	1.5KE62A-E3/54	1.5KE180A-E3/54	1.5KE9.1CA-E3/54	1.5KE30CA-E3/54	1.5KE82CAHE3_A/C
1.5KE20A-E3/73	1.5KE62A-E3/73	1.5KE180A-E3/73	1.5KE9.1CA-E3/73	1.5KE30CA-E3/73	1.5KE91CA-E3/51
1.5KE20AHE3_A/C	1.5KE62AHE3_A/C	1.5KE180AHE3_A/C	1.5KE9.1CAHE3_A/C	1.5KE30CAHE3_A/C	1.5KE91CA-E3/54



Product Change Notification



Product Group: Diodes Division / April 8, 2021 / PCN-DD-007-2021 Rev. 0

Part number list

1.5KE91CA-E3/73	1N6268A-E3/73	1N6281A-E3/73	1N6293A-E3/73	1N6378-E3/54	ICTE12-E3/73
1.5KE91CAHE3_A/C	1N6268AHE3_A/C	1N6281AHE3_A/C	1N6293AHE3_A/C	1N6378-E3/73	ICTE12HE3_A/C
1.5KE100CA-E3/51	1N6269A-E3/51	1N6282A-E3/51	1N6294A-E3/51	1N6378HE3_A/C	ICTE12HE3_A/D
1.5KE100CA-E3/54	1N6269A-E3/54	1N6282A-E3/54	1N6294A-E3/54	1N6378HE3_A/D	ICTE15-E3/51
1.5KE100CA-E3/73	1N6269A-E3/73	1N6282A-E3/73	1N6294A-E3/73	1N6300A-E3/54	ICTE15-E3/54
1.5KE100CAHE3_A/C	1N6269AHE3_A/C	1N6282AHE3_A/C	1N6294AHE3_A/C	1N6300AHE3_A/C	ICTE15-E3/73
1.5KE110CA-E3/51	1N6270A-E3/54	1N6283A-E3/51	1N6295AHE3_A/C	1N6301AHE3_A/C	ICTE15HE3_A/C
1.5KE110CA-E3/54	1N6270A-E3/73	1N6283A-E3/54	1N6295A-E3/54	1N6301A-E3/54	ICTE15HE3_A/D
1.5KE110CA-E3/73	1N6270AHE3_A/C	1N6283A-E3/73	1N6296A-E3/51	1N6302A-E3/54	ICTE18-E3/51
1.5KE110CAHE3_A/C	1N6271A-E3/54	1N6283AHE3_A/C	1N6296A-E3/54	1N6302A-E3/73	ICTE18-E3/54
1.5KE120CA-E3/51	1N6271A-E3/73	1N6284A-E3/51	1N6296A-E3/73	1N6302AHE3_A/C	ICTE18-E3/73
1.5KE120CA-E3/54	1N6271AHE3_A/C	1N6284A-E3/54	1N6296AHE3_A/C	1N6303A-E3/51	ICTE18HE3_A/C
1.5KE120CA-E3/73	1N6272A-E3/51	1N6284A-E3/73	1N6297A-E3/51	1N6303A-E3/54	ICTE18HE3_A/D
1.5KE120CAHE3_A/C	1N6272A-E3/54	1N6284AHE3_A/C	1N6297A-E3/54	1N6303A-E3/73	ICTE5-E3/51
1.5KE130CA-E3/51	1N6272A-E3/73	1N6285A-E3/51	1N6297A-E3/73	1N6303AHE3_A/C	ICTE5-E3/54
1.5KE130CA-E3/54	1N6272AHE3_A/C	1N6285A-E3/54	1N6297AHE3_A/C	1N6303AHE3_A/D	ICTE5-E3/73
1.5KE130CA-E3/73	1N6273A-E3/51	1N6285A-E3/73	1N6298AHE3_A/C	1N6382-E3/51	ICTE5HE3_A/C
1.5KE130CAHE3_A/C	1N6273A-E3/54	1N6285AHE3_A/C	1N6298A-E3/54	1N6382-E3/54	ICTE5HE3_A/D
1.5KE150CA-E3/51	1N6273A-E3/73	1N6286A-E3/51	1N6299A-E3/51	1N6382-E3/73	ICTE8-E3/51
1.5KE150CA-E3/54	1N6273AHE3_A/C	1N6286A-E3/54	1N6299A-E3/54	1N6382HE3_A/C	ICTE8-E3/54
1.5KE150CA-E3/73	1N6274AHE3_A/C	1N6286A-E3/73	1N6299A-E3/73	1N6382HE3_A/D	ICTE8-E3/73
1.5KE150CAHE3_A/C	1N6274A-E3/54	1N6286AHE3_A/C	1N6299AHE3_A/C	1N6383-E3/51	ICTE8HE3_A/C
1.5KE160CA-E3/51	1N6275A-E3/51	1N6287A-E3/51	1N6373-E3/51	1N6383-E3/54	ICTE8HE3_A/D
1.5KE160CA-E3/54	1N6275A-E3/54	1N6287A-E3/54	1N6373-E3/54	1N6383-E3/73	ICTE8C-E3/51
1.5KE160CA-E3/73	1N6275A-E3/73	1N6287A-E3/73	1N6373-E3/73	1N6383HE3_A/C	ICTE8C-E3/54
1.5KE160CAHE3_A/C	1N6275AHE3_A/C	1N6287AHE3_A/C	1N6373HE3_A/C	1N6383HE3_A/D	ICTE8C-E3/73
1.5KE170CA-E3/51	1N6276A-E3/51	1N6288A-E3/51	1N6373HE3_A/D	1N6384-E3/51	ICTE8CHE3_A/C
1.5KE170CA-E3/54	1N6276A-E3/54	1N6288A-E3/54	1N6374-E3/51	1N6384-E3/54	ICTE8CHE3_A/D
1.5KE170CA-E3/73	1N6276A-E3/73	1N6288A-E3/73	1N6374-E3/54	1N6384-E3/73	ICTE10C-E3/51
1.5KE170CAHE3_A/C	1N6276AHE3_A/C	1N6288AHE3_A/C	1N6374-E3/73	1N6384HE3_A/C	ICTE10C-E3/54
1.5KE180CA-E3/51	1N6277A-E3/51	1N6289A-E3/51	1N6374HE3_A/C	1N6384HE3_A/D	ICTE10C-E3/73
1.5KE180CA-E3/54	1N6277A-E3/54	1N6289A-E3/54	1N6374HE3_A/D	1N6385-E3/51	ICTE10CHE3_A/C
1.5KE180CA-E3/73	1N6277A-E3/73	1N6289A-E3/73	1N6375-E3/51	1N6385-E3/54	ICTE10CHE3_A/D
1.5KE180CAHE3_A/C	1N6277AHE3_A/C	1N6289AHE3_A/C	1N6375-E3/54	1N6385-E3/73	ICTE12C-E3/51
1.5KE200CA-E3/51	1N6278A-E3/51	1N6290A-E3/51	1N6375-E3/73	1N6385HE3_A/C	ICTE12C-E3/54
1.5KE200CA-E3/54	1N6278A-E3/54	1N6290A-E3/54	1N6375HE3_A/C	1N6385HE3_A/D	ICTE12C-E3/73
1.5KE200CA-E3/73	1N6278A-E3/73	1N6290A-E3/73	1N6375HE3_A/D	1N6386-E3/51	ICTE12CHE3_A/C
1.5KE200CAHE3_A/C	1N6278AHE3_A/C	1N6290AHE3_A/C	1N6376-E3/51	1N6386-E3/54	ICTE12CHE3_A/D
1.5KE220CA-E3/51	1N6279A-E3/51	1N6291A-E3/51	1N6376-E3/54	1N6386-E3/73	ICTE15C-E3/51
1.5KE220CA-E3/54	1N6279A-E3/54	1N6291A-E3/54	1N6376-E3/73	1N6386HE3_A/C	ICTE15C-E3/54
1.5KE220CA-E3/73	1N6279A-E3/73	1N6291A-E3/73	1N6376HE3_A/C	1N6386HE3_A/D	ICTE15C-E3/73
1.5KE220CAHE3_A/C	1N6279AHE3_A/C	1N6291AHE3_A/C	1N6376HE3_A/D	ICTE10-E3/51	ICTE15CHE3_A/C
1N6267A-E3/51	1N6280A-E3/51	1N6292A-E3/51	1N6377-E3/51	ICTE10-E3/54	ICTE15CHE3_A/D
1N6267A-E3/54	1N6280A-E3/54	1N6292A-E3/54	1N6377-E3/54	ICTE10-E3/73	ICTE18C-E3/51
1N6267A-E3/73	1N6280A-E3/73	1N6292A-E3/73	1N6377-E3/73	ICTE10HE3_A/C	ICTE18C-E3/54
1N6267AHE3_A/C	1N6280AHE3_A/C	1N6292AHE3_A/C	1N6377HE3_A/C	ICTE10HE3_A/D	ICTE18C-E3/73
1N6268A-E3/51	1N6281A-E3/51	1N6293A-E3/51	1N6377HE3_A/D	ICTE12-E3/51	ICTE18CHE3_A/C
1N6268A-E3/54	1N6281A-E3/54	1N6293A-E3/54	1N6378-E3/51	ICTE12-E3/54	ICTE18CHE3_A/D