



# Product Change Notification



Product Group: Diodes Division / June 14, 2018 / PCN-DD-012-2018 Rev. 0

## Additional Assembly Site for Uni-directional TransZorb® TVS in SMA & SMB Packages

### DESCRIPTION OF CHANGE:

Vishay Diodes Division is introducing the addition of the Vishay Uni-directional TransZorb® TVS product in SMA & SMB assembly outsourced packages, at subcontractor in Shandong, China. There is no change in silicon chip, POD spec., fit and function of the device in customer application. The change of the label size is summarized below:

Inner label (size 3\*1.5 inch)  
Vishay Tianjin

Inner label (size 3.9\*1.6 inch)  
Subcontractor



**CLASSIFICATION OF CHANGE:** Outsourced package and Assembly Site

**REASON FOR CHANGE:** Capacity Expansion

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

No change in quality; reliability and performance

**PRODUCT CATEGORY:** TransZorb® TVS

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** Involved P/N list are listed in below table:

➤ SMA (DO-214AC) Package:

P/N List	P/N List	P/N List	P/N List	P/N List
P4SMA6.8A-E3/5A	P4SMA12A-E3/5A	P4SMA22A-E3/5A	P4SMA39A-E3/5A	P4SMA68A-E3/5A
P4SMA6.8A-E3/61	P4SMA12A-E3/61	P4SMA22A-E3/61	P4SMA39A-E3/61	P4SMA68A-E3/61
P4SMA6.8A-M3/5A	P4SMA12A-M3/5A	P4SMA22A-M3/5A	P4SMA39A-M3/5A	P4SMA68A-M3/5A
P4SMA6.8A-M3/61	P4SMA12A-M3/61	P4SMA22A-M3/61	P4SMA39A-M3/61	P4SMA68A-M3/61
P4SMA7.5A-E3/5A	P4SMA13A-E3/5A	P4SMA24A-E3/5A	P4SMA43A-E3/5A	P4SMA75A-E3/5A
P4SMA7.5A-E3/61	P4SMA13A-E3/61	P4SMA24A-E3/61	P4SMA43A-E3/61	P4SMA75A-E3/61
P4SMA7.5A-M3/5A	P4SMA13A-M3/5A	P4SMA24A-M3/5A	P4SMA43A-M3/5A	P4SMA75A-M3/5A
P4SMA7.5A-M3/61	P4SMA13A-M3/61	P4SMA24A-M3/61	P4SMA43A-M3/61	P4SMA75A-M3/61
P4SMA8.2A-E3/5A	P4SMA15A-E3/5A	P4SMA27A-E3/5A	P4SMA47A-E3/5A	P4SMA82A-E3/5A
P4SMA8.2A-E3/61	P4SMA15A-E3/61	P4SMA27A-E3/61	P4SMA47A-E3/61	P4SMA82A-E3/61
P4SMA8.2A-M3/5A	P4SMA15A-M3/5A	P4SMA27A-M3/5A	P4SMA47A-M3/5A	P4SMA82A-M3/5A
P4SMA8.2A-M3/61	P4SMA15A-M3/61	P4SMA27A-M3/61	P4SMA47A-M3/61	P4SMA82A-M3/61
P4SMA9.1A-E3/5A	P4SMA16A-E3/5A	P4SMA30A-E3/5A	P4SMA51A-E3/5A	P4SMA91A-E3/5A
P4SMA9.1A-E3/61	P4SMA16A-E3/61	P4SMA30A-E3/61	P4SMA51A-E3/61	P4SMA91A-E3/61
P4SMA9.1A-M3/5A	P4SMA16A-M3/5A	P4SMA30A-M3/5A	P4SMA51A-M3/5A	P4SMA91A-M3/5A
P4SMA9.1A-M3/61	P4SMA16A-M3/61	P4SMA30A-M3/61	P4SMA51A-M3/61	P4SMA91A-M3/61
P4SMA10A-E3/5A	P4SMA18A-E3/5A	P4SMA33A-E3/5A	P4SMA56A-E3/5A	P4SMA100A-E3/5A
P4SMA10A-E3/61	P4SMA18A-E3/61	P4SMA33A-E3/61	P4SMA56A-E3/61	P4SMA100A-E3/61
P4SMA10A-M3/5A	P4SMA18A-M3/5A	P4SMA33A-M3/5A	P4SMA56A-M3/5A	P4SMA100A-M3/5A
P4SMA10A-M3/61	P4SMA18A-M3/61	P4SMA33A-M3/61	P4SMA56A-M3/61	P4SMA100A-M3/61
P4SMA11A-E3/5A	P4SMA20A-E3/5A	P4SMA36A-E3/5A	P4SMA62A-E3/5A	P4SMA110A-E3/5A
P4SMA11A-E3/61	P4SMA20A-E3/61	P4SMA36A-E3/61	P4SMA62A-E3/61	P4SMA110A-E3/61
P4SMA11A-M3/5A	P4SMA20A-M3/5A	P4SMA36A-M3/5A	P4SMA62A-M3/5A	P4SMA110A-M3/5A
P4SMA11A-M3/61	P4SMA20A-M3/61	P4SMA36A-M3/61	P4SMA62A-M3/61	P4SMA110A-M3/61



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P/N List	P/N List	P/N List	P/N List	P/N List
P4SMA120A-E3/5A	SMAJ7.0A-E3/61	SMAJ16A-M3/5A	SMAJ40A-M3/61	SMAJ78A-M3/61
P4SMA120A-E3/61	SMAJ7.0A-M3/5A	SMAJ16A-M3/61	SMAJ43A-E3/5A	SMAJ85A-E3/5A
P4SMA120A-M3/5A	SMAJ7.0A-M3/61	SMAJ17A-E3/5A	SMAJ43A-E3/61	SMAJ85A-E3/61
P4SMA120A-M3/61	SMAJ7.5A-E3/5A	SMAJ17A-E3/61	SMAJ43A-M3/5A	SMAJ85A-M3/5A
P4SMA130A-E3/5A	SMAJ7.5A-E3/61	SMAJ17A-M3/5A	SMAJ43A-M3/61	SMAJ85A-M3/61
P4SMA130A-E3/61	SMAJ7.5A-M3/5A	SMAJ17A-M3/61	SMAJ45A-E3/5A	SMAJ90A-E3/5A
P4SMA130A-M3/5A	SMAJ7.5A-M3/61	SMAJ18A-E3/5A	SMAJ45A-E3/61	SMAJ90A-E3/61
P4SMA130A-M3/61	SMAJ8.0A-E3/5A	SMAJ18A-E3/61	SMAJ45A-M3/5A	SMAJ90A-M3/5A
P4SMA150A-E3/5A	SMAJ8.0A-E3/61	SMAJ18A-M3/5A	SMAJ45A-M3/61	SMAJ90A-M3/61
P4SMA150A-E3/61	SMAJ8.0A-M3/5A	SMAJ18A-M3/61	SMAJ48A-E3/5A	SMAJ100A-E3/5A
P4SMA150A-M3/5A	SMAJ8.0A-M3/61	SMAJ20A-E3/5A	SMAJ48A-E3/61	SMAJ100A-E3/61
P4SMA150A-M3/61	SMAJ8.5A-E3/5A	SMAJ20A-E3/61	SMAJ48A-M3/5A	SMAJ100A-M3/5A
P4SMA160A-E3/5A	SMAJ8.5A-E3/61	SMAJ20A-M3/5A	SMAJ48A-M3/61	SMAJ100A-M3/61
P4SMA160A-E3/61	SMAJ8.5A-M3/5A	SMAJ20A-M3/61	SMAJ51A-E3/5A	SMAJ110A-E3/5A
P4SMA160A-M3/5A	SMAJ8.5A-M3/61	SMAJ22A-E3/5A	SMAJ51A-E3/61	SMAJ110A-E3/61
P4SMA160A-M3/61	SMAJ9.0A-E3/5A	SMAJ22A-E3/61	SMAJ51A-M3/5A	SMAJ110A-M3/5A
P4SMA170A-E3/5A	SMAJ9.0A-E3/61	SMAJ22A-M3/5A	SMAJ51A-M3/61	SMAJ110A-M3/61
P4SMA170A-E3/61	SMAJ9.0A-M3/5A	SMAJ22A-M3/61	SMAJ54A-E3/5A	SMAJ120A-E3/5A
P4SMA170A-M3/5A	SMAJ9.0A-M3/61	SMAJ24A-E3/5A	SMAJ54A-E3/61	SMAJ120A-E3/61
P4SMA170A-M3/61	SMAJ10A-E3/5A	SMAJ24A-E3/61	SMAJ54A-M3/5A	SMAJ120A-M3/5A
P4SMA180A-E3/5A	SMAJ10A-E3/61	SMAJ24A-M3/5A	SMAJ54A-M3/61	SMAJ120A-M3/61
P4SMA180A-E3/61	SMAJ10A-M3/5A	SMAJ24A-M3/61	SMAJ58A-E3/5A	SMAJ130A-E3/5A
P4SMA180A-M3/5A	SMAJ10A-M3/61	SMAJ26A-E3/5A	SMAJ58A-E3/61	SMAJ130A-E3/61
P4SMA180A-M3/61	SMAJ11A-E3/5A	SMAJ26A-E3/61	SMAJ58A-E3H/I	SMAJ130A-M3/5A
P4SMA200A-E3/5A	SMAJ11A-E3/61	SMAJ26A-M3/5A	SMAJ58A-M3/5A	SMAJ130A-M3/61
P4SMA200A-E3/61	SMAJ11A-M3/5A	SMAJ26A-M3/61	SMAJ58A-M3/61	SMAJ150A-E3/5A
P4SMA200A-M3/5A	SMAJ11A-M3/61	SMAJ28A-E3/5A	SMAJ60A-E3/5A	SMAJ150A-E3/61
P4SMA200A-M3/61	SMAJ12A-E3/5A	SMAJ28A-E3/61	SMAJ60A-E3/61	SMAJ150A-M3/5A
P4SMA220A-E3/5A	SMAJ12A-E3/61	SMAJ28A-M3/5A	SMAJ60A-M3/5A	SMAJ150A-M3/61
P4SMA220A-E3/61	SMAJ12A-M3/5A	SMAJ28A-M3/61	SMAJ60A-M3/61	SMAJ160A-E3/5A
P4SMA220A-M3/5A	SMAJ12A-M3/61	SMAJ30A-E3/5A	SMAJ64A-E3/5A	SMAJ160A-E3/61
P4SMA220A-M3/61	SMAJ13A-E3/5A	SMAJ30A-E3/61	SMAJ64A-E3/61	SMAJ160A-M3/5A
SMAJ5.0A-E3/5A	SMAJ13A-E3/61	SMAJ30A-M3/5A	SMAJ64A-M3/5A	SMAJ160A-M3/61
SMAJ5.0A-E3/61	SMAJ13A-M3/5A	SMAJ30A-M3/61	SMAJ64A-M3/61	SMAJ170A-E3/5A
SMAJ5.0A-M3/5A	SMAJ13A-M3/61	SMAJ33A-E3/5A	SMAJ70A-E3/5A	SMAJ170A-E3/61
SMAJ5.0A-M3/61	SMAJ14A-E3/5A	SMAJ33A-E3/61	SMAJ70A-E3/61	SMAJ170A-M3/5A
SMAJ6.0A-E3/5A	SMAJ14A-E3/61	SMAJ33A-M3/5A	SMAJ70A-M3/5A	SMAJ170A-M3/61
SMAJ6.0A-E3/61	SMAJ14A-M3/5A	SMAJ33A-M3/61	SMAJ70A-M3/61	SMAJ188A-E3/5A
SMAJ6.0A-M3/5A	SMAJ14A-M3/61	SMAJ36A-E3/5A	SMAJ75A-E3/5A	SMAJ188A-E3/61
SMAJ6.0A-M3/61	SMAJ15A-E3/5A	SMAJ36A-E3/61	SMAJ75A-E3/61	SMAJ188A-M3/5A
SMAJ6.5A-E3/5A	SMAJ15A-E3/61	SMAJ36A-M3/5A	SMAJ75A-M3/5A	SMAJ188A-M3/61
SMAJ6.5A-E3/61	SMAJ15A-M3/5A	SMAJ36A-M3/61	SMAJ75A-M3/61	
SMAJ6.5A-M3/5A	SMAJ15A-M3/61	SMAJ40A-E3/5A	SMAJ78A-E3/5A	
SMAJ6.5A-M3/61	SMAJ16A-E3/5A	SMAJ40A-E3/61	SMAJ78A-E3/61	
SMAJ7.0A-E3/5A	SMAJ16A-E3/61	SMAJ40A-M3/5A	SMAJ78A-M3/5A	

➤ SMB (DO-214AA) Package:

P/N List	P/N List	P/N List	P/N List	P/N List
P6SMB6.8A-E3/52	P6SMB9.1A-E3/52	P6SMB12A-E3/52	P6SMB16A-E3/52	P6SMB22A-E3/52
P6SMB6.8A-E3/5B	P6SMB9.1A-E3/5B	P6SMB12A-E3/5B	P6SMB16A-E3/5B	P6SMB22A-E3/5B
P6SMB6.8A-M3/52	P6SMB9.1A-M3/52	P6SMB12A-M3/52	P6SMB16A-M3/52	P6SMB22A-M3/52
P6SMB6.8A-M3/5B	P6SMB9.1A-M3/5B	P6SMB12A-M3/5B	P6SMB16A-M3/5B	P6SMB22A-M3/5B
P6SMB7.5A-E3/52	P6SMB10A-E3/52	P6SMB13A-E3/52	P6SMB18A-E3/52	P6SMB24A-E3/52
P6SMB7.5A-E3/5B	P6SMB10A-E3/5B	P6SMB13A-E3/5B	P6SMB18A-E3/5B	P6SMB24A-E3/5B
P6SMB7.5A-M3/52	P6SMB10A-M3/52	P6SMB13A-M3/52	P6SMB18A-M3/52	P6SMB24A-M3/52
P6SMB7.5A-M3/5B	P6SMB10A-M3/5B	P6SMB13A-M3/5B	P6SMB18A-M3/5B	P6SMB24A-M3/5B
P6SMB8.2A-E3/52	P6SMB11A-E3/52	P6SMB15A-E3/52	P6SMB20A-E3/52	P6SMB27A-E3/52
P6SMB8.2A-E3/5B	P6SMB11A-E3/5B	P6SMB15A-E3/5B	P6SMB20A-E3/5B	P6SMB27A-E3/5B
P6SMB8.2A-M3/52	P6SMB11A-M3/52	P6SMB15A-M3/52	P6SMB20A-M3/52	P6SMB27A-M3/52
P6SMB8.2A-M3/5B	P6SMB11A-M3/5B	P6SMB15A-M3/5B	P6SMB20A-M3/5B	P6SMB27A-M3/5B



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P/N List	P/N List	P/N List	P/N List	P/N List
P6SMB18A-M3/5B	P6SMB6.8A-E3/5B	SM6T200A-E3/5B	SMBJ11A-E3/5B	SMBJ20A-M3/5B
P6SMB200A-E3R/52	P6SMB6.8A-M3/52	SM6T200A-M3/52	SMBJ11A-M3/52	SMBJ22A-E3H/H
P6SMB200A-E3/52	P6SMB6.8A-M3/5B	SM6T200A-M3/5B	SMBJ11A-M3/5B	SMBJ22A-E3/52
P6SMB200A-E3/5B	P6SMB62A-E3/52	SM6T220A-E3/52	SMBJ120A-E3/52	SMBJ22A-E3/5B
P6SMB200A-M3/52	P6SMB62A-E3/5B	SM6T220A-E3/5B	SMBJ120A-E3/5B	SMBJ22A-M3/52
P6SMB200A-M3/5B	P6SMB62A-M3/52	SM6T220A-M3/52	SMBJ120A-M3/52	SMBJ22A-M3/5B
P6SMB20A-E3/52	P6SMB62A-M3/5B	SM6T220A-M3/5B	SMBJ120A-M3/5B	SMBJ24A-E3/52
P6SMB20A-E3/5B	P6SMB68A-E3/52	SM6T22A-E3/52	SMBJ12A-E3/52	SMBJ24A-E3/5B
P6SMB20A-M3/52	P6SMB68A-E3/5B	SM6T22A-E3/5B	SMBJ12A-E3/5B	SMBJ24A-M3/52
P6SMB20A-M3/5B	P6SMB68A-M3/52	SM6T22A-M3/52	SMBJ12A-M3/52	SMBJ24A-M3/5B
P6SMB220A-E3H/I	P6SMB68A-M3/5B	SM6T22A-M3/5B	SMBJ12A-M3/5B	SMBJ26A-E3/52
P6SMB220A-E3/52	P6SMB7.5A-E3/52	SM6T24A-E3/52	SMBJ130A-E3H/I	SMBJ26A-E3/5B
P6SMB220A-E3/5B	P6SMB7.5A-E3/5B	SM6T24A-E3/5B	SMBJ130A-E3/52	SMBJ26A-M3/52
P6SMB220A-M3/52	P6SMB7.5A-M3/52	SM6T24A-M3/52	SMBJ130A-E3/5B	SMBJ26A-M3/5B
P6SMB220A-M3/5B	P6SMB7.5A-M3/5B	SM6T24A-M3/5B	SMBJ130A-M3/52	SMBJ28A-E3/52
P6SMB22A-E3/52	P6SMB75A-E3/52	SM6T27A-E3/52	SMBJ130A-M3/5B	SMBJ28A-E3/5B
P6SMB22A-E3/5B	P6SMB75A-E3/5B	SM6T27A-E3/5B	SMBJ13A-E3/52	SMBJ28A-M3/52
P6SMB22A-M3/52	P6SMB75A-M3/52	SM6T27A-M3/52	SMBJ13A-E3/5B	SMBJ28A-M3/5B
P6SMB22A-M3/5B	P6SMB75A-M3/5B	SM6T27A-M3/5B	SMBJ13A-M3/52	SMBJ30A-E3/52
P6SMB24A-E3/52	P6SMB8.2A-E3/52	SM6T30A-E3/52	SMBJ13A-M3/5B	SMBJ30A-E3/5B
P6SMB24A-E3/5B	P6SMB8.2A-E3/5B	SM6T30A-E3/5B	SMBJ14A-E3/52	SMBJ30A-M3/52
P6SMB24A-M3/52	P6SMB8.2A-M3/52	SM6T30A-M3/52	SMBJ14A-E3/5B	SMBJ30A-M3/5B
P6SMB24A-M3/5B	P6SMB8.2A-M3/5B	SM6T30A-M3/5B	SMBJ14A-M3/52	SMBJ33A-E3/52
P6SMB27A-E3/52	P6SMB82A-E3/52	SM6T33A-E3/52	SMBJ14A-M3/5B	SMBJ33A-E3/5B
P6SMB27A-E3/5B	P6SMB82A-E3/5B	SM6T33A-E3/5B	SMBJ150A-E3/52	SMBJ33A-M3/52
P6SMB27A-M3/52	P6SMB82A-M3/52	SM6T33A-M3/52	SMBJ150A-E3/5B	SMBJ33A-M3/5B
P6SMB27A-M3/5B	P6SMB82A-M3/5B	SM6T33A-M3/5B	SMBJ150A-M3/52	SMBJ36A-E3/52
P6SMB30A-E3/52	P6SMB9.1A-E3/52	SM6T36A-E3/52	SMBJ150A-M3/5B	SMBJ36A-E3/5B
P6SMB30A-E3/5B	P6SMB9.1A-E3/5B	SM6T36A-E3/5B	SMBJ15A-E3/52	SMBJ36A-M3/52
P6SMB30A-M3/52	P6SMB9.1A-M3/52	SM6T36A-M3/52	SMBJ15A-E3/5B	SMBJ36A-M3/5B
P6SMB30A-M3/5B	P6SMB9.1A-M3/5B	SM6T36A-M3/5B	SMBJ15A-M3/52	SMBJ40A-E3/52
P6SMB33A-E3/52	P6SMB91A-E3/52	SM6T39A-E3/52	SMBJ15A-M3/5B	SMBJ40A-E3/5B
P6SMB33A-E3/5B	P6SMB91A-E3/5B	SM6T39A-E3/5B	SMBJ160A-E3H/I	SMBJ40A-M3R/52
P6SMB33A-M3/52	P6SMB91A-M3/52	SM6T39A-M3/52	SMBJ160A-E3/52	SMBJ40A-M3/52
P6SMB33A-M3/5B	P6SMB91A-M3/5B	SM6T39A-M3/5B	SMBJ160A-E3/5B	SMBJ40A-M3/5B
P6SMB36A-E3/52	SM6T100A-E3/52	SM6T68A-E3/52	SMBJ160A-M3/52	SMBJ43A-E3/52
P6SMB36A-E3/5B	SM6T100A-E3/5B	SM6T68A-E3/5B	SMBJ160A-M3/5B	SMBJ43A-E3/5B
P6SMB36A-M3/52	SM6T100A-M3/52	SM6T68A-M3/52	SMBJ16A-E3/52	SMBJ43A-M3/52
P6SMB36A-M3/5B	SM6T100A-M3/5B	SM6T68A-M3/5B	SMBJ16A-E3/5B	SMBJ43A-M3/5B
P6SMB39A-E3/52	SM6T10A-E3/52	SM6T6V8A-E3/52	SMBJ16A-M3/52	SMBJ45A-E3/52
P6SMB39A-E3/5B	SM6T10A-E3/5B	SM6T6V8A-E3/5B	SMBJ16A-M3/5B	SMBJ45A-E3/5B
P6SMB39A-M3/52	SM6T10A-M3/52	SM6T6V8A-M3/52	SMBJ170A-E3/52	SMBJ45A-M3/52
P6SMB39A-M3/5B	SM6T10A-M3/5B	SM6T6V8A-M3/5B	SMBJ170A-E3/5B	SMBJ45A-M3/5B
P6SMB43A-E3/52	SM6T12A-E3/52	SM6T7V5A-E3/52	SMBJ170A-M3/52	SMBJ48A-E3/52
P6SMB43A-E3/5B	SM6T12A-E3/5B	SM6T7V5A-E3/5B	SMBJ170A-M3/5B	SMBJ48A-E3/5B
P6SMB43A-M3/52	SM6T12A-M3/52	SM6T7V5A-M3/52	SMBJ17A-E3/52	SMBJ48A-M3/52
P6SMB43A-M3/5B	SM6T12A-M3/5B	SM6T7V5A-M3/5B	SMBJ17A-E3/5B	SMBJ48A-M3/5B
P6SMB47A-E3/52	SM6T150A-E3/52	SMBJ100A-E3/52	SMBJ17A-M3/52	SMBJ5.0A-E3/52
P6SMB47A-E3/5B	SM6T150A-E3/5B	SMBJ100A-E3/5B	SMBJ17A-M3/5B	SMBJ5.0A-E3/5B
P6SMB47A-M3/52	SM6T150A-M3/52	SMBJ100A-M3/52	SMBJ188A-E3/52	SMBJ5.0A-M3/52
P6SMB47A-M3/5B	SM6T150A-M3/5B	SMBJ100A-M3/5B	SMBJ188A-E3/5B	SMBJ5.0A-M3/5B
P6SMB51A-E3/52	SM6T15A-E3/52	SMBJ10A-E3/52	SMBJ188A-M3/52	SMBJ51A-E3/52
P6SMB51A-E3/5B	SM6T15A-E3/5B	SMBJ10A-E3/5B	SMBJ188A-M3/5B	SMBJ51A-E3/5B
P6SMB51A-M3/52	SM6T15A-M3/52	SMBJ10A-M3/52	SMBJ18A-E3/52	SMBJ51A-M3/52
P6SMB51A-M3/5B	SM6T15A-M3/5B	SMBJ10A-M3/5B	SMBJ18A-E3/5B	SMBJ51A-M3/5B
P6SMB56A-E3/52	SM6T18A-E3/52	SMBJ110A-E3/52	SMBJ18A-M3/52	SMBJ54A-E3/52
P6SMB56A-E3/5B	SM6T18A-E3/5B	SMBJ110A-E3/5B	SMBJ18A-M3/5B	SMBJ54A-E3/5B
P6SMB56A-M3/52	SM6T18A-M3/52	SMBJ110A-M3/52	SMBJ20A-E3/52	SMBJ54A-M3/52
P6SMB56A-M3/5B	SM6T18A-M3/5B	SMBJ110A-M3/5B	SMBJ20A-E3/5B	SMBJ54A-M3/5B
P6SMB6.8A-E3/52	SM6T200A-E3/52	SMBJ11A-E3/52	SMBJ20A-M3/52	SMBJ58A-E3H/H



# Product Change Notification



Product Group: Diodes Division / June 14, 2018 / PCN-DD-012-2018 Rev. 0

P/N List	P/N List	P/N List	P/N List	P/N List
SMBJ58A-E3/52	SMBJ60A-E3/5B	SMBJ7.5A-M3/52	SMBJ78A-M3/52	SMBJ85A-M3/5B
SMBJ58A-E3/5B	SMBJ60A-M3/52	SMBJ7.5A-M3/5B	SMBJ78A-M3/5B	SMBJ9.0A-E3/52
SMBJ58A-M3/52	SMBJ60A-M3/5B	SMBJ70A-E3H/H	SMBJ8.0A-E3/52	SMBJ9.0A-E3/5B
SMBJ58A-M3/5B	SMBJ64A-E3/52	SMBJ70A-E3/52	SMBJ8.0A-E3/5B	SMBJ9.0A-M3/52
SMBJ6.0A-E3/52	SMBJ64A-E3/5B	SMBJ70A-E3/5B	SMBJ8.0A-M3/52	SMBJ9.0A-M3/5B
SMBJ6.0A-E3/5B	SMBJ64A-M3/52	SMBJ70A-M3/52	SMBJ8.0A-M3/5B	SMBJ90A-E3/52
SMBJ6.0A-M3/52	SMBJ64A-M3/5B	SMBJ70A-M3/5B	SMBJ8.5A-E3/52	SMBJ90A-E3/5B
SMBJ6.0A-M3/5B	SMBJ7.0A-E3/52	SMBJ75A-E3/52	SMBJ8.5A-E3/5B	SMBJ90A-M3/52
SMBJ6.5A-E3/52	SMBJ7.0A-E3/5B	SMBJ75A-E3/5B	SMBJ8.5A-M3/52	SMBJ90A-M3/5B
SMBJ6.5A-E3/5B	SMBJ7.0A-M3/52	SMBJ75A-M3/52	SMBJ8.5A-M3/5B	
SMBJ6.5A-M3/52	SMBJ7.0A-M3/5B	SMBJ75A-M3/5B	SMBJ85A-E3/52	
SMBJ6.5A-M3/5B	SMBJ7.5A-E3/52	SMBJ78A-E3/52	SMBJ85A-E3/5B	
SMBJ60A-E3/52	SMBJ7.5A-E3/5B	SMBJ78A-E3/5B	SMBJ85A-M3/52	

Note: Upon this PCN approval, all future be involved in SMA & SMB Uni-directional TransZorb® TVS product with “-E3” or “-M3” suffix will be shipped from either one of qualified locations.

**VISHAY BRAND:** Vishay General Semiconductor

**TIME SCHEDULE:** Start Shipment Date: August 15, 2018

**SAMPLE ABAILABILITY:** Available upon request.

**PRODUCT IDENTIFICATION:** Suffix “E” denoting subcontractor plant code on date code (XXE) marking for identification.

**QUALIFICATION DATA:** Available upon request.

**RESPONSE DATE:** This PCN is considered approved, without further notification, unless we receive specific customer concerns before **August 14, 2018** or as specified by contract.

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

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

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