



Product Change Notification



Product Group: DD/Wed Apr 6, 2022/PCN-DD-009-2022-REV-0

Additional In-House Backend Assembly Site and Lead Frame Consolidation for Commercial Grade TVS and Zener in SMB Package

DESCRIPTION OF CHANGE: To support BCP (Business Continuity Program), Vishay Diodes Division is introducing an additional inhouse back-end manufacturing site for Commercial Grade TRANSZORB® TVS and Zener products in SMB package (Case Outline: DO-214AA). This new assembly site is located in Kaohsiung, Taiwan. Meanwhile, top lead frame design will be changed from round dimple to square stage as illustrated below (table 1), and Vishay Tianjin will apply the consolidated lead frame design later.

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

REASON FOR CHANGE: Capacity expansion and risk management

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: No change in quality and reliability performance

PART NUMBERS/SERIES/FAMILIES AFFECTED: Please see materials list on the succeeding page.

VISHAY BRAND(s): Vishay General Semiconductor

TIME SCHEDULE:

Start Shipment Date: Wed Jun 15, 2022

SAMPLE AVAILABILITY: Available upon request

PRODUCT IDENTIFICATION: The new manufacturing code "K" will be marked next to the date code of device marking for identification, for example, "24K" (2 - 2022, 4 - April, K - Kaohsiung, Taiwan)

QUALIFICATION DATA: Available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Sun Jun 5, 2022 or as specified by contract.

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P6SMB100A-E3/52	P6SMB100A-E3/5B	P6SMB100A-M3/52	P6SMB100A-M3/5B	P6SMB100CA-E3/52
P6SMB100CA-E3/5B	P6SMB100CA-M3/52	P6SMB100CA-M3/5B	P6SMB10A-E3/52	P6SMB10A-E3/5B
P6SMB10A-M3/52	P6SMB10A-M3/5B	P6SMB10CA-E3/52	P6SMB10CA-E3/5B	P6SMB10CA-M3/52
P6SMB10CA-M3/5B	P6SMB110A-E3/52	P6SMB110A-E3/5B	P6SMB110A-M3/52	P6SMB110A-M3/5B
P6SMB110CA-E3/52	P6SMB110CA-E3/5B	P6SMB110CA-M3/52	P6SMB110CA-M3/5B	P6SMB11A-E3/52
P6SMB11A-E3/5B	P6SMB11A-M3/52	P6SMB11A-M3/5B	P6SMB11CA-E3/52	P6SMB11CA-E3/5B
P6SMB11CA-M3/52	P6SMB11CA-M3/5B	P6SMB120A-E3/52	P6SMB120A-E3/5B	P6SMB120A-M3/52
P6SMB120A-M3/5B	P6SMB120CA-E3/52	P6SMB120CA-E3/5B	P6SMB120CA-M3/52	P6SMB120CA-M3/5B
P6SMB12A-E3/52	P6SMB12A-E3/5B	P6SMB12A-M3/52	P6SMB12A-M3/5B	P6SMB12CA-E3/52
P6SMB12CA-E3/5B	P6SMB12CA-M3/52	P6SMB12CA-M3/5B	P6SMB130A-E3/52	P6SMB130A-E3/5B
P6SMB130A-M3/52	P6SMB130A-M3/5B	P6SMB130CA-E3/52	P6SMB130CA-E3/5B	P6SMB130CA-M3/52
P6SMB130CA-M3/5B	P6SMB13A-E3/52	P6SMB13A-E3/5B	P6SMB13A-M3/52	P6SMB13A-M3/5B
P6SMB13CA-E3/52	P6SMB13CA-E3/5B	P6SMB13CA-M3/52	P6SMB13CA-M3/5B	P6SMB150A-E3/52
P6SMB150A-E3/5B	P6SMB150A-M3/52	P6SMB150A-M3/5B	P6SMB150CA-E3/52	P6SMB150CA-E3/5B
P6SMB150CA-E3H/H	P6SMB150CA-M3/52	P6SMB150CA-M3/5B	P6SMB15A-E3/52	P6SMB15A-E3/5B
P6SMB15A-M3/52	P6SMB15A-M3/5B	P6SMB15CA-E3/52	P6SMB15CA-E3/5B	P6SMB15CA-M3/52
P6SMB15CA-M3/5B	P6SMB160A-E3/52	P6SMB160A-E3/5B	P6SMB160A-M3/52	P6SMB160A-M3/5B
P6SMB160CA-E3/52	P6SMB160CA-E3/5B	P6SMB160CA-M3/52	P6SMB160CA-M3/5B	P6SMB16A-E3/52
P6SMB16A-E3/5B	P6SMB16A-M3/52	P6SMB16A-M3/5B	P6SMB16CA-E3/52	P6SMB16CA-E3/5B
P6SMB16CA-M3/52	P6SMB16CA-M3/5B	P6SMB170A-E3/52	P6SMB170A-E3/5B	P6SMB170A-E3H/H
P6SMB170A-M3/52	P6SMB170A-M3/5B	P6SMB170CA-E3/52	P6SMB170CA-E3/5B	P6SMB170CA-M3/52
P6SMB170CA-M3/5B	P6SMB180A-E3/52	P6SMB180A-E3/5B	P6SMB180A-M3/52	P6SMB180A-M3/5B
P6SMB180CA-E3/52	P6SMB180CA-E3/5B	P6SMB180CA-M3/52	P6SMB180CA-M3/5B	P6SMB18A-E3/52
P6SMB18A-E3/5B	P6SMB18A-M3/52	P6SMB18A-M3/5B	P6SMB18CA-E3/52	P6SMB18CA-E3/5B
P6SMB18CA-M3/52	P6SMB18CA-M3/5B	P6SMB200A-E3/52	P6SMB200A-E3/5B	P6SMB200A-E3R/52
P6SMB200A-M3/52	P6SMB200A-M3/5B	P6SMB200CA-E3/52	P6SMB200CA-E3/5B	P6SMB200CA-M3/52
P6SMB200CA-M3/5B	P6SMB20A-E3/52	P6SMB20A-E3/5B	P6SMB20A-M3/52	P6SMB20A-M3/5B
P6SMB20CA-E3/52	P6SMB20CA-E3/5B	P6SMB20CA-M3/52	P6SMB20CA-M3/5B	P6SMB220A-E3/52
P6SMB220A-E3/5B	P6SMB220A-E3H/I	P6SMB220A-M3/52	P6SMB220A-M3/5B	P6SMB220CA-E3/52
P6SMB220CA-E3/5B	P6SMB220CA-M3/52	P6SMB220CA-M3/5B	P6SMB22A-E3/52	P6SMB22A-E3/5B
P6SMB22A-M3/52	P6SMB22A-M3/5B	P6SMB22CA-E3/52	P6SMB22CA-E3/5B	P6SMB22CA-M3/52
P6SMB22CA-M3/5B	P6SMB24A-E3/52	P6SMB24A-E3/5B	P6SMB24A-E3H/H	P6SMB24A-M3/52
P6SMB24A-M3/5B	P6SMB24CA-E3/52	P6SMB24CA-E3/5B	P6SMB24CA-M3/52	P6SMB24CA-M3/5B
P6SMB250A-M3/52	P6SMB250A-M3/5B	P6SMB27A-E3/52	P6SMB27A-E3/5B	P6SMB27A-M3/52
P6SMB27A-M3/5B	P6SMB27CA-E3/52	P6SMB27CA-E3/5B	P6SMB27CA-M3/52	P6SMB27CA-M3/5B
P6SMB300A-M3/52	P6SMB300A-M3/5B	P6SMB30A-E3/52	P6SMB30A-E3/5B	P6SMB30A-M3/52
P6SMB30A-M3/5B	P6SMB30CA-E3/52	P6SMB30CA-E3/5B	P6SMB30CA-E3D/H	P6SMB30CA-M3/52
P6SMB30CA-M3/5B	P6SMB33A-E3/52	P6SMB33A-E3/5B	P6SMB33A-M3/52	P6SMB33A-M3/5B
P6SMB33CA-E3/52	P6SMB33CA-E3/5B	P6SMB33CA-M3/52	P6SMB33CA-M3/5B	P6SMB350A-M3/52
P6SMB350A-M3/5B	P6SMB36A-E3/52	P6SMB36A-E3/5B	P6SMB36A-M3/52	P6SMB36A-M3/5B
P6SMB36CA-E3/52	P6SMB36CA-E3/5B	P6SMB36CA-M3/52	P6SMB36CA-M3/5B	P6SMB39A-E3/52
P6SMB39A-E3/5B	P6SMB39A-M3/52	P6SMB39A-M3/5B	P6SMB39CA-E3/52	P6SMB39CA-E3/5B
P6SMB39CA-M3/52	P6SMB39CA-M3/5B	P6SMB400A-M3/52	P6SMB400A-M3/5B	P6SMB43A-E3/52
P6SMB43A-E3/5B	P6SMB43A-M3/52	P6SMB43A-M3/5B	P6SMB43CA-E3/52	P6SMB43CA-E3/5B
P6SMB43CA-M3/52	P6SMB43CA-M3/5B	P6SMB440A-M3/52	P6SMB440A-M3/5B	P6SMB47A-E3/52
P6SMB47A-E3/5B	P6SMB47A-M3/52	P6SMB47A-M3/5B	P6SMB47CA-E3/52	P6SMB47CA-E3/5B
P6SMB47CA-M3/52	P6SMB47CA-M3/5B	P6SMB480A-M3/52	P6SMB480A-M3/5B	P6SMB510A-M3/52
P6SMB510A-M3/5B	P6SMB51A-E3/52	P6SMB51A-E3/5B	P6SMB51A-M3/52	P6SMB51A-M3/5B
P6SMB51CA-E3/52	P6SMB51CA-E3/5B	P6SMB51CA-M3/52	P6SMB51CA-M3/5B	P6SMB540A-M3/52
P6SMB540A-M3/5B	P6SMB56A-E3/52	P6SMB56A-E3/5B	P6SMB56A-M3/52	P6SMB56A-M3/5B
P6SMB56CA-E3/52	P6SMB56CA-E3/5B	P6SMB56CA-M3/52	P6SMB56CA-M3/5B	P6SMB6.8A-E3/52
P6SMB6.8A-E3/5B	P6SMB6.8A-M3/52	P6SMB6.8A-M3/5B	P6SMB6.8CA-01E3/52	P6SMB6.8CA-01E3H/H
P6SMB6.8CA-E3/52	P6SMB6.8CA-E3/5B	P6SMB6.8CA-M3/52	P6SMB6.8CA-M3/5B	P6SMB62A-E3/52
P6SMB62A-E3/5B	P6SMB62A-M3/52	P6SMB62A-M3/5B	P6SMB62CA-E3/52	P6SMB62CA-E3/5B
P6SMB62CA-M3/52	P6SMB62CA-M3/5B	P6SMB68A-E3/52	P6SMB68A-E3/5B	P6SMB68A-M3/52
P6SMB68A-M3/5B	P6SMB68CA-E3/52	P6SMB68CA-E3/5B	P6SMB68CA-M3/52	P6SMB68CA-M3/5B

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P6SMB7.5CA-E3/5B	P6SMB7.5CA-M3/52	P6SMB7.5CA-M3/5B	P6SMB75A-E3/52	P6SMB75A-E3/5B
P6SMB75A-M3/52	P6SMB75A-M3/5B	P6SMB75CA-E3/52	P6SMB75CA-E3/5B	P6SMB75CA-M3/52
P6SMB75CA-M3/5B	P6SMB8.2A-E3/52	P6SMB8.2A-E3/5B	P6SMB8.2A-M3/52	P6SMB8.2A-M3/5B
P6SMB8.2CA-E3/52	P6SMB8.2CA-E3/5B	P6SMB8.2CA-M3/52	P6SMB8.2CA-M3/5B	P6SMB82A-E3/52
P6SMB82A-E3/5B	P6SMB82A-M3/52	P6SMB82A-M3/5B	P6SMB82CA-E3/52	P6SMB82CA-E3/5B
P6SMB82CA-M3/52	P6SMB82CA-M3/5B	P6SMB9.1A-E3/52	P6SMB9.1A-E3/5B	P6SMB9.1A-M3/52
P6SMB9.1A-M3/5B	P6SMB9.1CA-E3/52	P6SMB9.1CA-E3/5B	P6SMB9.1CA-M3/52	P6SMB9.1CA-M3/5B
P6SMB91A-E3/52	P6SMB91A-E3/5B	P6SMB91A-M3/52	P6SMB91A-M3/5B	P6SMB91CA-E3/52
P6SMB91CA-E3/5B	P6SMB91CA-M3/52	P6SMB91CA-M3/5B	SM6T100A-E3/52	SM6T100A-E3/5B
SM6T100A-M3/52	SM6T100A-M3/5B	SM6T100CA-E3/52	SM6T100CA-E3/5B	SM6T100CA-M3/52
SM6T100CA-M3/5B	SM6T10A-E3/52	SM6T10A-E3/5B	SM6T10A-M3/52	SM6T10A-M3/5B
SM6T10CA-E3/52	SM6T10CA-E3/5B	SM6T10CA-M3/52	SM6T10CA-M3/5B	SM6T12A-E3/52
SM6T12A-E3/5B	SM6T12A-M3/52	SM6T12A-M3/5B	SM6T12CA-801E3/52	SM6T12CA-E3/52
SM6T12CA-E3/5B	SM6T12CA-M3/52	SM6T12CA-M3/5B	SM6T150A-E3/52	SM6T150A-E3/5B
SM6T150A-M3/52	SM6T150A-M3/5B	SM6T150CA-E3/52	SM6T150CA-E3/5B	SM6T150CA-M3/52
SM6T150CA-M3/5B	SM6T15A-E3/52	SM6T15A-E3/5B	SM6T15A-M3/52	SM6T15A-M3/5B
SM6T15CA-E3/52	SM6T15CA-E3/5B	SM6T15CA-M3/52	SM6T15CA-M3/5B	SM6T18A-E3/52
SM6T18A-E3/5B	SM6T18A-M3/52	SM6T18A-M3/5B	SM6T18CA-E3/52	SM6T18CA-E3/5B
SM6T18CA-M3/52	SM6T18CA-M3/5B	SM6T200A-E3/52	SM6T200A-E3/5B	SM6T200A-M3/52
SM6T200A-M3/5B	SM6T200CA-E3/52	SM6T200CA-E3/5B	SM6T200CA-M3/52	SM6T200CA-M3/5B
SM6T220A-E3/52	SM6T220A-E3/5B	SM6T220A-M3/52	SM6T220A-M3/5B	SM6T220CA-E3/52
SM6T220CA-E3/5B	SM6T220CA-M3/52	SM6T220CA-M3/5B	SM6T22A-E3/52	SM6T22A-E3/5B
SM6T22A-M3/52	SM6T22A-M3/5B	SM6T22CA-E3/52	SM6T22CA-E3/5B	SM6T22CA-M3/52
SM6T22CA-M3/5B	SM6T24A-E3/52	SM6T24A-E3/5B	SM6T24A-M3/52	SM6T24A-M3/5B
SM6T24CA-E3/52	SM6T24CA-E3/5B	SM6T24CA-M3/52	SM6T24CA-M3/5B	SM6T27A-E3/52
SM6T27A-E3/5B	SM6T27A-M3/52	SM6T27A-M3/5B	SM6T27CA-E3/52	SM6T27CA-E3/5B
SM6T27CA-M3/52	SM6T27CA-M3/5B	SM6T30A-E3/52	SM6T30A-E3/5B	SM6T30A-M3/52
SM6T30A-M3/5B	SM6T30CA-E3/52	SM6T30CA-E3/5B	SM6T30CA-M3/52	SM6T30CA-M3/5B
SM6T33A-E3/52	SM6T33A-E3/5B	SM6T33A-M3/52	SM6T33A-M3/5B	SM6T33CA-E3/52
SM6T33CA-E3/5B	SM6T33CA-M3/52	SM6T33CA-M3/5B	SM6T36A-E3/52	SM6T36A-E3/5B
SM6T36A-M3/52	SM6T36A-M3/5B	SM6T36CA-E3/52	SM6T36CA-E3/5B	SM6T36CA-M3/52
SM6T36CA-M3/5B	SM6T39A-E3/52	SM6T39A-E3/5B	SM6T39A-M3/52	SM6T39A-M3/5B
SM6T39CA-E3/52	SM6T39CA-E3/5B	SM6T39CA-M3/52	SM6T39CA-M3/5B	SM6T68A-E3/52
SM6T68A-E3/5B	SM6T68A-M3/52	SM6T68A-M3/5B	SM6T68CA-E3/52	SM6T68CA-E3/5B
SM6T68CA-M3/52	SM6T68CA-M3/5B	SM6T6V8A-E3/52	SM6T6V8A-E3/5B	SM6T6V8A-M3/52
SM6T6V8A-M3/5B	SM6T6V8CA-E3/52	SM6T6V8CA-E3/5B	SM6T6V8CA-M3/52	SM6T6V8CA-M3/5B
SM6T7V5A-E3/52	SM6T7V5A-E3/5B	SM6T7V5A-M3/52	SM6T7V5A-M3/5B	SM6T7V5CA-E3/52
SM6T7V5CA-E3/5B	SM6T7V5CA-M3/52	SM6T7V5CA-M3/5B	SMB10J10A-E3/52	SMB10J10A-E3/5B
SMB10J11A-E3/52	SMB10J11A-E3/5B	SMB10J12A-E3/52	SMB10J12A-E3/5B	SMB10J13A-E3/52
SMB10J13A-E3/5B	SMB10J14A-E3/52	SMB10J14A-E3/5B	SMB10J15A-E3/52	SMB10J15A-E3/5B
SMB10J16A-E3/52	SMB10J16A-E3/5B	SMB10J17A-E3/52	SMB10J17A-E3/5B	SMB10J18A-E3/52
SMB10J18A-E3/5B	SMB10J20A-E3/52	SMB10J20A-E3/5B	SMB10J22A-E3/52	SMB10J22A-E3/5B
SMB10J24A-E3/52	SMB10J24A-E3/5B	SMB10J26A-E3/52	SMB10J26A-E3/5B	SMB10J28A-E3/52
SMB10J28A-E3/5B	SMB10J30A-E3/52	SMB10J30A-E3/5B	SMB10J33A-E3/52	SMB10J33A-E3/5B
SMB10J36A-E3/52	SMB10J36A-E3/5B	SMB10J40A-E3/52	SMB10J40A-E3/5B	SMB10J5.0A-E3/52
SMB10J5.0A-E3/5B	SMB10J6.0A-E3/52	SMB10J6.0A-E3/5B	SMB10J6.5A-E3/52	SMB10J6.5A-E3/5B
SMB10J7.0A-E3/52	SMB10J7.0A-E3/5B	SMB10J7.5A-E3/52	SMB10J7.5A-E3/5B	SMB10J8.0A-E3/52
SMB10J8.0A-E3/5B	SMB10J8.5A-E3/52	SMB10J8.5A-E3/5B	SMB10J9.0A-E3/52	SMB10J9.0A-E3/5B
SMB10J5.0A-M3/52	SMB10J5.0A-M3/5B	SMB10J6.0A-M3/52	SMB10J6.0A-M3/5B	SMB10J6.5A-M3/52
SMB10J6.5A-M3/5B	SMB10J7.0A-M3/52	SMB10J7.0A-M3/5B	SMB10J7.5A-M3/52	SMB10J7.5A-M3/5B
SMB10J8.0A-M3/52	SMB10J8.0A-M3/5B	SMB10J8.5A-M3/52	SMB10J8.5A-M3/5B	SMB10J9.0A-M3/52
SMB10J9.0A-M3/5B	SMB10J10A-M3/52	SMB10J10A-M3/5B	SMB10J11A-M3/52	SMB10J11A-M3/5B
SMB10J12A-M3/52	SMB10J12A-M3/5B	SMB10J13A-M3/52	SMB10J13A-M3/5B	SMB10J14A-M3/52
SMB10J14A-M3/5B	SMB10J15A-M3/52	SMB10J15A-M3/5B	SMB10J16A-M3/52	SMB10J16A-M3/5B
SMB10J17A-M3/52	SMB10J17A-M3/5B	SMB10J18A-M3/52	SMB10J18A-M3/5B	SMB10J20A-M3/52

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ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT



Product Change Notification



Product Group: DD/Wed Apr 6, 2022/PCN-DD-009-2022-REV-0

SMB10J20A-M3/5B	SMB10J22A-M3/52	SMB10J22A-M3/5B	SMB10J24A-M3/52	SMB10J24A-M3/5B
SMB10J26A-M3/52	SMB10J26A-M3/5B	SMB10J28A-M3/52	SMB10J28A-M3/5B	SMB10J30A-M3/52
SMB10J30A-M3/5B	SMB10J33A-M3/52	SMB10J33A-M3/5B	SMB10J36A-M3/52	SMB10J36A-M3/5B
SMB10J40A-M3/52	SMB10J40A-M3/5B	SMB8J5.0CA-E3/52	SMB8J5.0CA-E3/5B	SMB8J6.0CA-E3/52
SMB8J6.0CA-E3/5B	SMB8J6.5CA-E3/52	SMB8J6.5CA-E3/5B	SMB8J7.0CA-E3/52	SMB8J7.0CA-E3/5B
SMB8J7.5CA-E3/52	SMB8J7.5CA-E3/5B	SMB8J8.0CA-E3/52	SMB8J8.0CA-E3/5B	SMB8J8.5CA-E3/52
SMB8J8.5CA-E3/5B	SMB8J9.0CA-E3/52	SMB8J9.0CA-E3/5B	SMB8J10CA-E3/52	SMB8J10CA-E3/5B
SMB8J11CA-E3/52	SMB8J11CA-E3/5B	SMB8J12CA-E3/52	SMB8J12CA-E3/5B	SMB8J13CA-E3/52
SMB8J13CA-E3/5B	SMB8J14CA-E3/52	SMB8J14CA-E3/5B	SMB8J15CA-E3/52	SMB8J15CA-E3/5B
SMB8J16CA-E3/52	SMB8J16CA-E3/5B	SMB8J17CA-E3/52	SMB8J17CA-E3/5B	SMB8J18CA-E3/52
SMB8J18CA-E3/5B	SMB8J20CA-E3/52	SMB8J20CA-E3/5B	SMB8J22CA-E3/52	SMB8J22CA-E3/5B
SMB8J24CA-E3/52	SMB8J24CA-E3/5B	SMB8J26CA-E3/52	SMB8J26CA-E3/5B	SMB8J28CA-E3/52
SMB8J28CA-E3/5B	SMB8J30CA-E3/52	SMB8J30CA-E3/5B	SMB8J33CA-E3/52	SMB8J33CA-E3/5B
SMB8J36CA-E3/52	SMB8J36CA-E3/5B	SMB8J40CA-E3/52	SMB8J40CA-E3/5B	SMB8J5.0CA-M3/52
SMB8J5.0CA-M3/5B	SMB8J6.0CA-M3/52	SMB8J6.0CA-M3/5B	SMB8J6.5CA-M3/52	SMB8J6.5CA-M3/5B
SMB8J7.0CA-M3/52	SMB8J7.0CA-M3/5B	SMB8J7.5CA-M3/52	SMB8J7.5CA-M3/5B	SMB8J8.0CA-M3/52
SMB8J8.0CA-M3/5B	SMB8J8.5CA-M3/52	SMB8J8.5CA-M3/5B	SMB8J9.0CA-M3/52	SMB8J9.0CA-M3/5B
SMB8J10CA-M3/52	SMB8J10CA-M3/5B	SMB8J11CA-M3/52	SMB8J11CA-M3/5B	SMB8J12CA-M3/52
SMB8J12CA-M3/5B	SMB8J13CA-M3/52	SMB8J13CA-M3/5B	SMB8J14CA-M3/52	SMB8J14CA-M3/5B
SMB8J15CA-M3/52	SMB8J15CA-M3/5B	SMB8J16CA-M3/52	SMB8J16CA-M3/5B	SMB8J17CA-M3/52
SMB8J17CA-M3/5B	SMB8J18CA-M3/52	SMB8J18CA-M3/5B	SMB8J20CA-M3/52	SMB8J20CA-M3/5B
SMB8J22CA-M3/52	SMB8J22CA-M3/5B	SMB8J24CA-M3/52	SMB8J24CA-M3/5B	SMB8J26CA-M3/52
SMB8J26CA-M3/5B	SMB8J28CA-M3/52	SMB8J28CA-M3/5B	SMB8J30CA-M3/52	SMB8J30CA-M3/5B
SMB8J33CA-M3/52	SMB8J33CA-M3/5B	SMB8J36CA-M3/52	SMB8J36CA-M3/5B	SMB8J40CA-M3/52
SMB8J40CA-M3/5B	SMBJ100A-E3/52	SMBJ100A-E3/5B	SMBJ100A-M3/52	SMBJ100A-M3/5B
SMBJ100CA-E3/52	SMBJ100CA-E3/5B	SMBJ100CA-M3/52	SMBJ100CA-M3/5B	SMBJ10A-E3/52
SMBJ10A-E3/5B	SMBJ10A-M3/52	SMBJ10A-M3/5B	SMBJ10CA-E3/52	SMBJ10CA-E3/5B
SMBJ10CA-M3/52	SMBJ10CA-M3/5B	SMBJ110A-E3/52	SMBJ110A-E3/5B	SMBJ110A-M3/52
SMBJ110A-M3/5B	SMBJ110CA-E3/52	SMBJ110CA-E3/5B	SMBJ110CA-M3/52	SMBJ110CA-M3/5B
SMBJ11A-E3/52	SMBJ11A-E3/5B	SMBJ11A-M3/52	SMBJ11A-M3/5B	SMBJ11CA-E3/52
SMBJ11CA-E3/5B	SMBJ11CA-E3D/H	SMBJ11CA-M3/52	SMBJ11CA-M3/5B	SMBJ120A-E3/52
SMBJ120A-E3/5B	SMBJ120A-M3/52	SMBJ120A-M3/5B	SMBJ120CA-E3/52	SMBJ120CA-E3/5B
SMBJ120CA-M3/52	SMBJ120CA-M3/5B	SMBJ12A-E3/52	SMBJ12A-E3/5B	SMBJ12A-M3/52
SMBJ12A-M3/5B	SMBJ12CA-E3/52	SMBJ12CA-E3/5B	SMBJ12CA-E3D/H	SMBJ12CA-M3/52
SMBJ12CA-M3/5B	SMBJ130A-E3/52	SMBJ130A-E3/5B	SMBJ130A-E3H/I	SMBJ130A-M3/52
SMBJ130A-M3/5B	SMBJ130CA-E3/52	SMBJ130CA-E3/5B	SMBJ130CA-M3/52	SMBJ130CA-M3/5B
SMBJ13A-E3/52	SMBJ13A-E3/5B	SMBJ13A-M3/52	SMBJ13A-M3/5B	SMBJ13CA-E3/52
SMBJ13CA-E3/5B	SMBJ13CA-E3D/H	SMBJ13CA-M3/52	SMBJ13CA-M3/5B	SMBJ13CA-M3D/H
SMBJ14A-E3/52	SMBJ14A-E3/5B	SMBJ14A-M3/52	SMBJ14A-M3/5B	SMBJ14CA-E3/52
SMBJ14CA-E3/5B	SMBJ14CA-M3/52	SMBJ14CA-M3/5B	SMBJ150A-E3/52	SMBJ150A-E3/5B
SMBJ150A-M3/52	SMBJ150A-M3/5B	SMBJ150CA-E3/52	SMBJ150CA-E3/5B	SMBJ150CA-M3/52
SMBJ150CA-M3/5B	SMBJ15A-E3/52	SMBJ15A-E3/5B	SMBJ15A-M3/52	SMBJ15A-M3/5B
SMBJ15CA-E3/52	SMBJ15CA-E3/5B	SMBJ15CA-M3/52	SMBJ15CA-M3/5B	SMBJ160A-E3/52
SMBJ160A-E3/5B	SMBJ160A-E3H/I	SMBJ160A-M3/52	SMBJ160A-M3/5B	SMBJ160CA-E3/52
SMBJ160CA-E3/5B	SMBJ160CA-M3/52	SMBJ160CA-M3/5B	SMBJ16A-E3/52	SMBJ16A-E3/5B
SMBJ16A-M3/52	SMBJ16A-M3/5B	SMBJ16CA-E3/52	SMBJ16CA-E3/5B	SMBJ16CA-E3D/H
SMBJ16CA-M3/52	SMBJ16CA-M3/5B	SMBJ170A-E3/52	SMBJ170A-E3/5B	SMBJ170A-M3/52
SMBJ170A-M3/5B	SMBJ170CA-E3/52	SMBJ170CA-E3/5B	SMBJ170CA-M3/52	SMBJ170CA-M3/5B
SMBJ17A-E3/52	SMBJ17A-E3/5B	SMBJ17A-M3/52	SMBJ17A-M3/5B	SMBJ17CA-E3/52
SMBJ17CA-E3/5B	SMBJ17CA-M3/52	SMBJ17CA-M3/5B	SMBJ188A-E3/52	SMBJ188A-E3/5B
SMBJ188A-M3/52	SMBJ188A-M3/5B	SMBJ188CA-E3/52	SMBJ188CA-E3/5B	SMBJ188CA-M3/52
SMBJ188CA-M3/5B	SMBJ18A-E3/52	SMBJ18A-E3/5B	SMBJ18A-M3/52	SMBJ18A-M3/5B
SMBJ18CA-E3/52	SMBJ18CA-E3/5B	SMBJ18CA-M3/52	SMBJ18CA-M3/5B	SMBJ20A-E3/52
SMBJ20A-E3/5B	SMBJ20A-M3/52	SMBJ20A-M3/5B	SMBJ20CA-E3/52	SMBJ20CA-E3/5B
SMBJ20CA-M3/52	SMBJ20CA-M3/5B	SMBJ22A-E3/52	SMBJ22A-E3/5B	SMBJ22A-E3H/H
SMBJ22A-M3/52	SMBJ22A-M3/5B	SMBJ22CA-E3/52	SMBJ22CA-E3/5B	SMBJ22CA-M3/52

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Product Change Notification



Product Group: DD/Wed Apr 6, 2022/PCN-DD-009-2022-REV-0

SMBJ22CA-M3/5B	SMBJ24A-E3/52	SMBJ24A-E3/5B	SMBJ24A-M3/52	SMBJ24A-M3/5B
SMBJ24CA-E3/52	SMBJ24CA-E3/5B	SMBJ24CA-E3C/H	SMBJ24CA-M3/52	SMBJ24CA-M3/5B
SMBJ26A-E3/52	SMBJ26A-E3/5B	SMBJ26A-M3/52	SMBJ26A-M3/5B	SMBJ26CA-E3/52
SMBJ26CA-E3/5B	SMBJ26CA-M3/52	SMBJ26CA-M3/5B	SMBJ28A-E3/52	SMBJ28A-E3/5B
SMBJ28A-M3/52	SMBJ28A-M3/5B	SMBJ28CA-E3/52	SMBJ28CA-E3/5B	SMBJ28CA-M3/52
SMBJ28CA-M3/5B	SMBJ30A-E3/52	SMBJ30A-E3/5B	SMBJ30A-M3/52	SMBJ30A-M3/5B
SMBJ30CA-E3/52	SMBJ30CA-E3/5B	SMBJ30CA-M3/52	SMBJ30CA-M3/5B	SMBJ33A-E3/52
SMBJ33A-E3/5B	SMBJ33A-M3/52	SMBJ33A-M3/5B	SMBJ33CA-E3/52	SMBJ33CA-E3/5B
SMBJ33CA-E3D/H	SMBJ33CA-M3/52	SMBJ33CA-M3/5B	SMBJ36A-E3/52	SMBJ36A-E3/5B
SMBJ36A-M3/52	SMBJ36A-M3/5B	SMBJ36CA-E3/52	SMBJ36CA-E3/5B	SMBJ36CA-M3/52
SMBJ36CA-M3/5B	SMBJ3V3-E3/52	SMBJ3V3-E3/5B	SMBJ3V3-M3/52	SMBJ3V3-M3/5B
SMBJ40A-E3/52	SMBJ40A-E3/5B	SMBJ40A-M3/52	SMBJ40A-M3/5B	SMBJ40A-M3R/52
SMBJ40CA-E3/52	SMBJ40CA-E3/5B	SMBJ40CA-M3/52	SMBJ40CA-M3/5B	SMBJ43A-E3/52
SMBJ43A-E3/5B	SMBJ43A-M3/52	SMBJ43A-M3/5B	SMBJ43CA-E3/52	SMBJ43CA-E3/5B
SMBJ43CA-M3/52	SMBJ43CA-M3/5B	SMBJ45A-E3/52	SMBJ45A-E3/5B	SMBJ45A-M3/52
SMBJ45A-M3/5B	SMBJ45CA-E3/52	SMBJ45CA-E3/5B	SMBJ45CA-M3/52	SMBJ45CA-M3/5B
SMBJ48A-E3/52	SMBJ48A-E3/5B	SMBJ48A-M3/52	SMBJ48A-M3/5B	SMBJ48CA-E3/52
SMBJ48CA-E3/5B	SMBJ48CA-M3/52	SMBJ48CA-M3/5B	SMBJ5.0A-E3/52	SMBJ5.0A-E3/5B
SMBJ5.0A-M3/52	SMBJ5.0A-M3/5B	SMBJ5.0A-M3P/H	SMBJ5.0CA-E3/52	SMBJ5.0CA-E3/5B
SMBJ5.0CA-E3D/H	SMBJ5.0CA-M3/52	SMBJ5.0CA-M3/5B	SMBJ51A-E3/52	SMBJ51A-E3/5B
SMBJ51A-M3/52	SMBJ51A-M3/5B	SMBJ51CA-E3/52	SMBJ51CA-E3/5B	SMBJ51CA-E3C/H
SMBJ51CA-M3/52	SMBJ51CA-M3/5B	SMBJ54A-E3/52	SMBJ54A-E3/5B	SMBJ54A-M3/52
SMBJ54A-M3/5B	SMBJ54CA-E3/52	SMBJ54CA-E3/5B	SMBJ54CA-M3/52	SMBJ54CA-M3/5B
SMBJ58A-E3/52	SMBJ58A-E3/5B	SMBJ58A-E3H/H	SMBJ58A-M3/52	SMBJ58A-M3/5B
SMBJ58CA-E3/52	SMBJ58CA-E3/5B	SMBJ58CA-M3/52	SMBJ58CA-M3/5B	SMBJ6.0A-E3/52
SMBJ6.0A-E3/5B	SMBJ6.0A-M3/52	SMBJ6.0A-M3/5B	SMBJ6.0CA-E3/52	SMBJ6.0CA-E3/5B
SMBJ6.0CA-M3/52	SMBJ6.0CA-M3/5B	SMBJ6.5A-E3/52	SMBJ6.5A-E3/5B	SMBJ6.5A-M3/52
SMBJ6.5A-M3/5B	SMBJ6.5CA-E3/52	SMBJ6.5CA-E3/5B	SMBJ6.5CA-M3/52	SMBJ6.5CA-M3/5B
SMBJ60A-E3/52	SMBJ60A-E3/5B	SMBJ60A-M3/52	SMBJ60A-M3/5B	SMBJ60CA-E3/52
SMBJ60CA-E3/5B	SMBJ60CA-M3/52	SMBJ60CA-M3/5B	SMBJ64A-E3/52	SMBJ64A-E3/5B
SMBJ64A-M3/52	SMBJ64A-M3/5B	SMBJ64CA-E3/52	SMBJ64CA-E3/5B	SMBJ64CA-M3/52
SMBJ64CA-M3/5B	SMBJ7.0A-E3/52	SMBJ7.0A-E3/5B	SMBJ7.0A-M3/52	SMBJ7.0A-M3/5B
SMBJ7.0CA-E3/52	SMBJ7.0CA-E3/5B	SMBJ7.0CA-E3D/H	SMBJ7.0CA-M3/52	SMBJ7.0CA-M3/5B
SMBJ7.5A-E3/52	SMBJ7.5A-E3/5B	SMBJ7.5A-M3/52	SMBJ7.5A-M3/5B	SMBJ7.5CA-E3/52
SMBJ7.5CA-E3/5B	SMBJ7.5CA-M3/52	SMBJ7.5CA-M3/5B	SMBJ70A-E3/52	SMBJ70A-E3/5B
SMBJ70A-E3H/H	SMBJ70A-M3/52	SMBJ70A-M3/5B	SMBJ70CA-E3/52	SMBJ70CA-E3/5B
SMBJ70CA-M3/52	SMBJ70CA-M3/5B	SMBJ75A-E3/52	SMBJ75A-E3/5B	SMBJ75A-M3/52
SMBJ75A-M3/5B	SMBJ75CA-E3/52	SMBJ75CA-E3/5B	SMBJ75CA-E3D/H	SMBJ75CA-M3/52
SMBJ75CA-M3/5B	SMBJ78A-E3/52	SMBJ78A-E3/5B	SMBJ78A-M3/52	SMBJ78A-M3/5B
SMBJ78CA-E3/52	SMBJ78CA-E3/5B	SMBJ78CA-M3/52	SMBJ78CA-M3/5B	SMBJ8.0A-E3/52
SMBJ8.0A-E3/5B	SMBJ8.0A-M3/52	SMBJ8.0A-M3/5B	SMBJ8.0CA-E3/52	SMBJ8.0CA-E3/5B
SMBJ8.0CA-M3/52	SMBJ8.0CA-M3/5B	SMBJ8.5A-E3/52	SMBJ8.5A-E3/5B	SMBJ8.5A-M3/52
SMBJ8.5A-M3/5B	SMBJ8.5CA-E3/52	SMBJ8.5CA-E3/5B	SMBJ8.5CA-M3/52	SMBJ8.5CA-M3/5B
SMBJ85A-E3/52	SMBJ85A-E3/5B	SMBJ85A-M3/52	SMBJ85A-M3/5B	SMBJ85CA-E3/52
SMBJ85CA-E3/5B	SMBJ85CA-M3/52	SMBJ85CA-M3/5B	SMBJ9.0A-E3/52	SMBJ9.0A-E3/5B
SMBJ9.0A-M3/52	SMBJ9.0A-M3/5B	SMBJ9.0CA-E3/52	SMBJ9.0CA-E3/5B	SMBJ9.0CA-M3/52
SMBJ9.0CA-M3/5B	SMBJ90A-E3/52	SMBJ90A-E3/5B	SMBJ90A-M3/52	SMBJ90A-M3/5B
SMBJ90CA-E3/52	SMBJ90CA-E3/5B	SMBJ90CA-M3/52	SMBJ90CA-M3/5B	SMBZ5919B-E3/52
SMBZ5919B-E3/5B	SMBZ5919B-M3/52	SMBZ5919B-M3/5B	SMBZ5920B-E3/52	SMBZ5920B-E3/5B
SMBZ5920B-M3/52	SMBZ5920B-M3/5B	SMBZ5921B-E3/52	SMBZ5921B-E3/5B	SMBZ5921B-M3/52
SMBZ5921B-M3/5B	SMBZ5924B-E3/52	SMBZ5924B-E3/5B	SMBZ5924B-M3/52	SMBZ5924B-M3/5B
SMBZ5925B-E3/52	SMBZ5925B-E3/5B	SMBZ5925B-M3/52	SMBZ5925B-M3/5B	SMBZ5926B-E3/52
SMBZ5926B-E3/5B	SMBZ5926B-M3/52	SMBZ5926B-M3/5B	SMBZ5927B-E3/52	SMBZ5927B-E3/5B
SMBZ5927B-M3/52	SMBZ5927B-M3/5B	SMBZ5928B-E3/52	SMBZ5928B-E3/5B	SMBZ5928B-M3/52
SMBZ5928B-M3/5B	SMBZ5929B-E3/52	SMBZ5929B-E3/5B	SMBZ5929B-M3/52	SMBZ5929B-M3/5B
SMBZ5930B-E3/52	SMBZ5930B-E3/5B	SMBZ5930B-M3/52	SMBZ5930B-M3/5B	SMBZ5931B-E3/52

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Product Group: DD/Wed Apr 6, 2022/PCN-DD-009-2022-REV-0

SMBZ5931B-E3/5B	SMBZ5931B-M3/52	SMBZ5931B-M3/5B	SMBZ5932B-E3/52	SMBZ5932B-E3/5B
SMBZ5932B-M3/52	SMBZ5932B-M3/5B	SMBZ5933B-E3/52	SMBZ5933B-E3/5B	SMBZ5933B-M3/52
SMBZ5933B-M3/5B	SMBZ5934B-E3/52	SMBZ5934B-E3/5B	SMBZ5934B-M3/52	SMBZ5934B-M3/5B
SMBZ5935B-E3/52	SMBZ5935B-E3/5B	SMBZ5935B-M3/52	SMBZ5935B-M3/5B	SMBZ5936B-E3/52
SMBZ5936B-E3/5B	SMBZ5936B-M3/52	SMBZ5936B-M3/5B	SMBZ5937B-E3/52	SMBZ5937B-E3/5B
SMBZ5937B-M3/52	SMBZ5937B-M3/5B	SMBZ5938B-E3/52	SMBZ5938B-E3/5B	SMBZ5938B-M3/52
SMBZ5938B-M3/5B	SMBZ5939B-E3/52	SMBZ5939B-E3/5B	SMBZ5939B-M3/52	SMBZ5939B-M3/5B
SMBZ5940B-E3/52	SMBZ5940B-E3/5B	SMBZ5940B-M3/52	SMBZ5940B-M3/5B	SMBZ5941B-E3/52
SMBZ5941B-E3/5B	SMBZ5941B-M3/52	SMBZ5941B-M3/5B	SMBZ5942B-E3/52	SMBZ5942B-E3/5B
SMBZ5942B-M3/52	SMBZ5942B-M3/5B	SMBZ5943B-E3/52	SMBZ5943B-E3/5B	SMBZ5943B-M3/52
SMBZ5943B-M3/5B	SMBZ5944B-E3/52	SMBZ5944B-E3/5B	SMBZ5944B-M3/52	SMBZ5944B-M3/5B
SMBZ5945B-E3/52	SMBZ5945B-E3/5B	SMBZ5945B-M3/52	SMBZ5945B-M3/5B	SMZJ3788B-E3/52
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SMZJ3789B-M3/52	SMZJ3789B-M3/5B	SMZJ3790B-E3/52	SMZJ3790B-E3/5B	SMZJ3790B-M3/52
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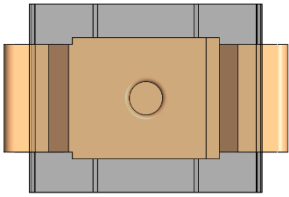
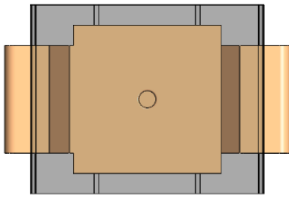
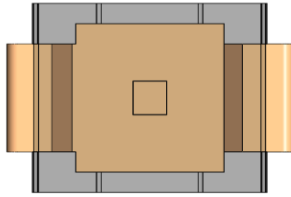
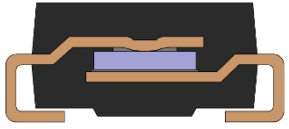
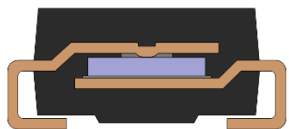
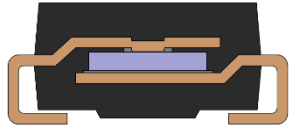
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ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT



Table 1

Top lead frame	Vishay-Tianjin	Vishay-Tianjin	Vishay-Kaohsiung
Product	SMBJ/P6SMB/SM6T/ SMZJ/SMBZ/SMBJ3V3	SMB8J/SMB10J	All products
Top view			
Side view	 Round dimple	 Round dimple	 Square stage