



#### SMBJ54D-M3/I Information

Heisener.com

Part Number SMBJ54D-M3/I

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 54VWM 85.9VC DO214AA

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **SMBJ54D-M3/I Specifications**

Manufacturer Part NumberSMBJ54D-M3/IManufacturerVishay Semiconductor Diodes DivisionCategoryCircuit ProtectionTVS - DiodesPackageDO-214AA, SMBSeriesTransZorb?TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)54VVoltage - Breakdown (Min)60.9VVoltage - Clamping (Max) @ Ipp85.9VCurrent - Peak Pulse (10/1000μs)7APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral Purpose
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Power Line Protection No Applications General Purpose
Applications General Purpose
C ' OF
Capacitance @ Frequency -
Operating Temperature $-55^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Mounting Type Surface Mount
Package / Case DO-214AA, SMB
Supplier Device Package DO-214AA (SMBJ)
Report errors?

#### SMBJ54D-M3/I Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### SMBJ54D-M3/I Payment Methods



















# SMBJ54D-M3/I Shipping Methods













If you have any question about SMBJ54D-M3/I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com