



# **SMDA03-6E3 Information**

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For Reference Only

Part Number SMDA03-6E3

Manufacturer Microsemi Corporation
Category Circuit Protection

TVS - Diodes

**Description**TVS DIODE 3.3VWM 9VC 8SO**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **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.









### **SMDA03-6E3 Specifications**

Manufacturer Part Number	SMDA03-6E3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	TVSarray?
Type	Zener
Unidirectional Channels	6
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V
Voltage - Breakdown (Min)	4V
Voltage - Clamping (Max) @ Ipp	9V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	300W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	800pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

### **SMDA03-6E3 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.

### **SMDA03-6E3 Payment Methods**



















## **SMDA03-6E3 Shipping Methods**













If you have any question about SMDA03-6E3, please do not hesitate to contact us!

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