

SMDA03-6E3 Information


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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