



SM8LC03/TR7 Information

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For Reference Only

Part Number SM8LC03/TR7

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

DescriptionTVS 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.









SM8LC03/TR7 Specifications

Manufacturer Part Number	SM8LC03/TR7
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	TVSarray?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	2
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	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	25pF @ 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?

SM8LC03/TR7 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.

SM8LC03/TR7 Payment Methods





















SM8LC03/TR7 Shipping Methods













If you have any question about SM8LC03/TR7, please do not hesitate to contact us!

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