



SM8LC05TR13E3 Information



For Reference Only

Part Number SM8LC05TR13E3

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

DescriptionTVS DIODE 5VWM 11VC 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.









SM8LC05TR13E3 Specifications

Manufacturer Part Number	SM8LC05TR13E3
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)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	11V
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?

SM8LC05TR13E3 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.

SM8LC05TR13E3 Payment Methods



















SM8LC05TR13E3 Shipping Methods













If you have any question about SM8LC05TR13E3, please do not hesitate to contact us!

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