

SMDA12C/TR7TR

SMDA12C/TR7TR Information



For Reference Only

Part Number SMDA12C/TR7TR

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

DescriptionTVS DIODE 12VWM 19VC 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.









SMDA12C/TR7TR Specifications

Manufacturer Part Number	SMDA12C/TR7TR
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	TVSarray?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	4
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	300W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	95pF @ 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?

SMDA12C/TR7TR 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.

SMDA12C/TR7TR Payment Methods



















SMDA12C/TR7TR Shipping Methods













If you have any question about SMDA12C/TR7TR, please do not hesitate to contact us!

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