

TVS312 Information



For Reference Only

Part Number TVS312

Manufacturer Microsemi Corporation
Category Circuit Protection

TVS - Diodes

Description TVS DIODE 12VWM 21VC AXIAL

Package A, Axia

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.









TVS312 Specifications

Manufacturer Part Number	TVS312
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	A, Axial
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.8V
Voltage - Clamping (Max) @ Ipp	21V
Current - Peak Pulse (10/1000µs)	7.1A (8/20µs)
Power - Peak Pulse	150W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	A, Axial
Supplier Device Package	Axial
	Report errors?

TVS312 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.

TVS312 Payment Methods



















TVS312 Shipping Methods













If you have any question about TVS312, please do not hesitate to contact us!

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