



1N6172AUS Information

Heisener.com

Part Number 1N6172AUS

Manufacturer Microsemi Corporation

Category Circuit Protection TVS - Diodes

Description TVS DIODE 136.8VWM SQMELF

Package SQ-MELF, C

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









1N6172AUS Specifications

Manufacturer Part Number	1N6172AUS
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SQ-MELF, C
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	136.8V
Voltage - Breakdown (Min)	171V
Voltage - Clamping (Max) @ Ipp	245.7V
Current - Peak Pulse (10/1000µs)	6.1A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	SQ-MELF, C
Supplier Device Package	C, SQ-MELF
	Report errors?

1N6172AUS 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.

1N6172AUS Payment Methods





















1N6172AUS Shipping Methods













If you have any question about 1N6172AUS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com