



JAN1N6171AUS Information

Heisener.com

For Reference Only

Part Number JAN1N6171AUS

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 121.6VWM 218.4VC CPKG

Package SQ-MELF, C

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.









JAN1N6171AUS Specifications

Manufacturer Part Number	JAN1N6171AUS
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SQ-MELF, C
Series	Military, MIL-PRF-19500/516
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	121.6V
Voltage - Breakdown (Min)	152V
Voltage - Clamping (Max) @ Ipp	218.4V
Current - Peak Pulse (10/1000µs)	6.9A
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?

JAN1N6171AUS 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.

JAN1N6171AUS Payment Methods



















JAN1N6171AUS Shipping Methods













If you have any question about JAN1N6171AUS, please do not hesitate to contact us!

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