



JAN1N6166US Information

Heisener.com

For Reference Only

Part Number JAN1N6166US

Manufacturer Microsemi Corporation

Category

Circuit Protection TVS - Diodes

Description

TVS DIODE 76VWM 144.48VC CPKG

Package

SQ-MELF, C

For the pricing/inventory/lead time, please contact

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.









JAN1N6166US Specifications

Manufacturer Part Number	JAN1N6166US
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)	76V
Voltage - Breakdown (Min)	90.25V
Voltage - Clamping (Max) @ Ipp	144.48V
Current - Peak Pulse (10/1000µs)	10.36A
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?

JAN1N6166US 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.

JAN1N6166US Payment Methods



















JAN1N6166US Shipping Methods













If you have any question about JAN1N6166US, please do not hesitate to contact us!

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