

JAN1N6166 Information


For Reference Only

Part Number [JAN1N6166](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 76VWM 144.48VC CPKG
Package Axial
 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.


JAN1N6166 Specifications

Manufacturer Part Number	JAN1N6166
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	Axial
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	Through Hole
Package / Case	Axial
Supplier Device Package	C, Axial

[Report errors?](#)

JAN1N6166 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.

JAN1N6166 Payment Methods



JAN1N6166 Shipping Methods



If you have any question about JAN1N6166, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com