

JANTX1N4982C Information


For Reference Only

Part Number [JANTX1N4982C](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 100V 5W E AXIAL
Package E, 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.


JANTX1N4982C Specifications

Manufacturer Part Number	JANTX1N4982C
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	E, Axial
Series	Military, MIL-PRF-19500/435
Voltage - Zener (Nom) (Vz)	100V
Tolerance	±2%
Power - Max	5W
Impedance (Max) (Zzt)	110 Ohms
Current - Reverse Leakage @ Vr	2µA @ 76V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	E, Axial
Supplier Device Package	E, Axial

[Report errors?](#)

JANTX1N4982C 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.

JANTX1N4982C Payment Methods



JANTX1N4982C Shipping Methods



If you have any question about JANTX1N4982C, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com