



JAN1N4970CUS Information



For Reference Only

Part Number JAN1N4970CUS

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

Description DIODE ZENER 33V 5W D5B

Package SQ-MELF, E

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.









JAN1N4970CUS Specifications

Manufacturer Part Number	JAN1N4970CUS
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SQ-MELF, E
Series	Military, MIL-PRF-19500/356
Voltage - Zener (Nom) (Vz)	33V
Tolerance	±2%
Power - Max	5W
Impedance (Max) (Zzt)	10 Ohms
Current - Reverse Leakage @ Vr	2μA @ 25.1V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	SQ-MELF, E
Supplier Device Package	D-5B
	Report errors?

JAN1N4970CUS 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.

JAN1N4970CUS Payment Methods



















JAN1N4970CUS Shipping Methods













If you have any question about JAN1N4970CUS, please do not hesitate to contact us!

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