

JAN1N4971DUS Information


For Reference Only

Part Number [JAN1N4971DUS](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 36V 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.


JAN1N4971DUS Specifications

Manufacturer Part Number	JAN1N4971DUS
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SQ-MELF, E
Series	Military, MIL-PRF-19500/356
Voltage - Zener (Nom) (Vz)	36V
Tolerance	±1%
Power - Max	5W
Impedance (Max) (Zzt)	11 Ohms
Current - Reverse Leakage @ Vr	2µA @ 27.4V
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?	

JAN1N4971DUS 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.

JAN1N4971DUS Payment Methods



JAN1N4971DUS Shipping Methods



If you have any question about JAN1N4971DUS, please do not hesitate to contact us!

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