

JANTXV1N6317 Information


For Reference Only

Part Number [JANTXV1N6317](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 5.1V 500MW B-SQ MELF
Package SQ-MELF, B
 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.


JANTXV1N6317 Specifications

Manufacturer Part Number	JANTXV1N6317
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	SQ-MELF, B
Series	Military, MIL-PRF-19500/533
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	14 Ohms
Current - Reverse Leakage @ Vr	5µA @ 2V
Voltage - Forward (Vf) (Max) @ If	1.4V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	SQ-MELF, B
Supplier Device Package	B, SQ-MELF

[Report errors?](#)

JANTXV1N6317 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.

JANTXV1N6317 Payment Methods



JANTXV1N6317 Shipping Methods



If you have any question about JANTXV1N6317, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com