

JANTX1N6318US Information


For Reference Only

Part Number [JANTX1N6318US](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 5.6V 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



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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.


JANTX1N6318US Specifications

Manufacturer Part Number	JANTX1N6318US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	SQ-MELF, B
Series	Military, MIL-PRF-19500/533
Voltage - Zener (Nom) (Vz)	5.6V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	8 Ohms
Current - Reverse Leakage @ Vr	5µA @ 2.5V
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

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JANTX1N6318US 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.

JANTX1N6318US Payment Methods



JANTX1N6318US Shipping Methods



If you have any question about JANTX1N6318US, please do not hesitate to contact us!

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