

JANS1N6316US

JANS1N6316US Information

Heisener.com	 JANS1N6316US Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 4.7V 500MW B-SQ MELF SQ-MELF, B For the pricing/inventory/lead time, please contact	
For Reference Only	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.



JANS1N6316US Specifications

Manufacturer Part Number	JANS1N6316US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SQ-MELF, B
Series	Military, MIL-PRF-19500/533
Voltage - Zener (Nom) (Vz)	4.7V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	17 Ohms
Current - Reverse Leakage @ Vr	5μA @ 1.5V
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
	Report errors?

JANS1N6316US 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

JANS1N6316US Payment Methods





If you have any question about JANS1N6316US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com