

1N6311US

1N6311US Information

com			
Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Reference Only	Manufacturer Category Description Package	Manufacturer Microsemi Corporation Category Discrete Semiconductor Products Diodes - Zener - Single Description DIODE ZENER 3V 500MW B-SQ MELF Package SQ-MELF, B For the pricing/inventory/lead time, please contact us Reference Only Website: https://www.heisener.com

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.



1N6311US Specifications

Manufacturer Part Number	1N6311US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SQ-MELF, B
Series	-
Voltage - Zener (Nom) (Vz)	3V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	29 Ohms
Current - Reverse Leakage @ Vr	30µA @ 1V
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?

1N6311US 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 BUARANTEE

Service Guarantees

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



If you have any question about 1N6311US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com