

# JANS1N6311US

#### **JANS1N6311US Information**

Heisener.com	 JANS1N6311US Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 3V 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.



### **JANS1N6311US Specifications**

Manufacturer Part Number	JANS1N6311US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SQ-MELF, B
Series	Military, MIL-PRF-19500/533
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	$-65^{\circ}C \sim 175^{\circ}C$
Mounting Type	Surface Mount
Package / Case	SQ-MELF, B
Supplier Device Package	B, SQ-MELF
	Report errors?

#### **JANS1N6311US 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.

### **JANS1N6311US Payment Methods**





If you have any question about JANS1N6311US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com