

JANS1N6311US Information


For Reference Only

Part Number [JANS1N6311US](#)
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
 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 | ±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?](#)

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



JANS1N6311US Shipping Methods



If you have any question about JANS1N6311US, please do not hesitate to contact us!

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