



1N6631US Information

Heisener.com

Part Number 1N6631US

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 1.1KV 1.4A A-MELF

Package SQ-MELF, A

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









1N6631US Specifications

| Manufacturer Part Number | 1N6631US |
|-----------------------------------|--------------------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SQ-MELF, A |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 1100V |
| Current - Average Rectified (Io) | 1.4A |
| Voltage - Forward (Vf) (Max) @ If | 1.4V @ 1.4A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 60ns |
| Current - Reverse Leakage @ Vr | 4μA @ 1100V |
| Capacitance @ Vr, F | 40pF @ 10V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SQ-MELF, A |
| Supplier Device Package | A-MELF |
| Operating Temperature - Junction | -65°C ~ 150°C |
| | Report errors? |

1N6631US 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.

1N6631US Payment Methods





















1N6631US Shipping Methods













If you have any question about 1N6631US, please do not hesitate to contact us!

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