

MXL1.5KE47A Information


For Reference Only

Part Number [MXL1.5KE47A](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 40.2VWM 64.8VC CASE1
Package DO-201AA, DO-27, Axial
 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.


MXL1.5KE47A Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | MXL1.5KE47A |
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection TVS - Diodes |
| Package | DO-201AA, DO-27, Axial |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 40.2V |
| Voltage - Breakdown (Min) | 44.7V |
| Voltage - Clamping (Max) @ Ipp | 64.8V |
| Current - Peak Pulse (10/1000µs) | 23.2A |
| Power - Peak Pulse | 1500W (1.5kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | DO-201AA, DO-27, Axial |
| Supplier Device Package | CASE-1 |

[Report errors?](#)

MXL1.5KE47A 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.

MXL1.5KE47A Payment Methods



MXL1.5KE47A Shipping Methods



If you have any question about MXL1.5KE47A, please do not hesitate to contact us!

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