



MXLP6KE8.2A Information

Heisener.com

Part Number MXLP6KE8.2A

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 7.02VWM 12.1VC T18

Package T-18, Axial

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MXLP6KE8.2A Specifications

| Manufacturer Part Number | MXLP6KE8.2A |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | T-18, Axial |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 7.02V |
| Voltage - Breakdown (Min) | 7.79V |
| Voltage - Clamping (Max) @ Ipp | 12.1V |
| Current - Peak Pulse (10/1000µs) | 50A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | T-18, Axial |
| Supplier Device Package | T-18 |
| | Report errors? |

MXLP6KE8.2A 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.

MXLP6KE8.2A Payment Methods



















MXLP6KE8.2A Shipping Methods













If you have any question about MXLP6KE8.2A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com