

LC18A Information

I

Heisener.com

For Reference Only

Part Number LC18A

Manufacturer Microsemi Corporation
Category Circuit Protection

TVS - Diodes

Description TVS DIODE 18VWM 29.2VC DO202AA

Package DO-13

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.









LC18A Specifications

| Manufacturer Part Number | LC18A |
|----------------------------------|-----------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-13 |
| Series | - |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 18V |
| Voltage - Breakdown (Min) | 20V |
| Voltage - Clamping (Max) @ Ipp | 29.2V |
| Current - Peak Pulse (10/1000µs) | 51A |
| Power - Peak Pulse | 1500W (1.5kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | 100pF @ 1MHz |
| Operating Temperature | -65°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | DO-13 |
| Supplier Device Package | DO-202AA (DO-13) |
| | Report errors? |

LC18A 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.

LC18A Payment Methods





















LC18A Shipping Methods













If you have any question about LC18A, please do not hesitate to contact us!

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