

Heisener.com

For Reference Only

MAPLAD15KP170CAE3

MAPLAD15KP170CAE3 Information

Part Number MAPLAD15KP170CAE3 Manufacturer Microsemi Corporation Category

Circuit Protection TVS - Diodes

Description TVS DIODE 170VWM 275VC SMD

Package Nonstandard SMD

For the pricing/inventory/lead time, please contact

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.









MAPLAD15KP170CAE3 Specifications

| Manufacturer Part Number | MAPLAD15KP170CAE3 |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | Nonstandard SMD |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 170V |
| Voltage - Breakdown (Min) | 189V |
| Voltage - Clamping (Max) @ Ipp | 275V |
| Current - Peak Pulse (10/1000µs) | 55A |
| Power - Peak Pulse | 15000W (15kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard SMD |
| Supplier Device Package | PLAD |
| | Report errors? |

MAPLAD15KP170CAE3 Guarantees



Ouality 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.

MAPLAD15KP170CAE3 Payment Methods



















MAPLAD15KP170CAE3 Shipping Methods













If you have any question about MAPLAD15KP170CAE3, please do not hesitate to contact us!

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