

MAPLAD30KP16AE3

MAPLAD30KP16AE3 Information

Heisener.com

Part Number MAPLAD30KP16AE3
Manufacturer Microsemi Corporation
Category Circuit Protection

TVS - Diodes

Description TVS DIODE 16VWM 27.2VC SMD

Package Nonstandard SMD

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









MAPLAD30KP16AE3 Specifications

| Manufacturer Part Number | MAPLAD30KP16AE3 |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | Nonstandard SMD |
| Series | Military, MIL-PRF-19500 |
| Туре | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 16V |
| Voltage - Breakdown (Min) | 17.8V |
| Voltage - Clamping (Max) @ Ipp | 27.2V |
| Current - Peak Pulse (10/1000µs) | 1101A (1.101kA) |
| Power - Peak Pulse | 30000W (30kW) |
| 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? |

MAPLAD30KP16AE3 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.

MAPLAD30KP16AE3 Payment Methods



















MAPLAD30KP16AE3 Shipping Methods













If you have any question about MAPLAD30KP16AE3, please do not hesitate to contact us!

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