

MAPLAD15KP90CA

MAPLAD15KP90CA Information

Heisener.com

For Reference Only

Manufacturer Microsemi Corporation Category

Part Number MAPLAD15KP90CA

Circuit Protection

TVS - Diodes

Description TVS DIODE 90VWM 146VC 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.









MAPLAD15KP90CA Specifications

Manufacturer Part Number	MAPLAD15KP90CA
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)	90V
Voltage - Breakdown (Min)	100V
Voltage - Clamping (Max) @ Ipp	146V
Current - Peak Pulse (10/1000µs)	102A
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?

MAPLAD15KP90CA 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.

MAPLAD15KP90CA Payment Methods



















MAPLAD15KP90CA Shipping Methods













If you have any question about MAPLAD15KP90CA, please do not hesitate to contact us!

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