

MAPLAD36KP22CA

MAPLAD36KP22CA Information

Heisener.com

For Reference Only

Manufacturer Microsemi Corporation Category

Part Number MAPLAD36KP22CA

Circuit Protection

TVS - Diodes

Description TVS DIODE 36.4VC 990A PLAD

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.









MAPLAD36KP22CA Specifications

Manufacturer Part Number	MAPLAD36KP22CA
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)	22V
Voltage - Breakdown (Min)	24.4V
Voltage - Clamping (Max) @ Ipp	36.4V
Current - Peak Pulse (10/1000µs)	990A
Power - Peak Pulse	36000W (36kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Supplier Device Package	PLAD
	Report errors?

MAPLAD36KP22CA 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.

MAPLAD36KP22CA Payment Methods





















MAPLAD36KP22CA Shipping Methods













If you have any question about MAPLAD36KP22CA, please do not hesitate to contact us!

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