

MAPLAD36KP30CA

MAPLAD36KP30CA Information

Heisener.com

For Reference Only

Part Number MAPLAD36KP30CA Category

Manufacturer Microsemi Corporation Circuit Protection

TVS - Diodes

Description TVS DIODE 48.8VC 738A 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.









MAPLAD36KP30CA Specifications

Manufacturer Part Number	MAPLAD36KP30CA
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)	30V
Voltage - Breakdown (Min)	33.3V
Voltage - Clamping (Max) @ Ipp	48.8V
Current - Peak Pulse (10/1000µs)	738A
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?

MAPLAD36KP30CA 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.

MAPLAD36KP30CA Payment Methods



















MAPLAD36KP30CA Shipping Methods













If you have any question about MAPLAD36KP30CA, please do not hesitate to contact us!

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