

# MAPLAD36KP160CA

### **MAPLAD36KP160CA Information**

Heisener.com

For Reference Only

Part Number MAPLAD36KP160CA
Manufacturer Microsemi Corporation
Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 259VC 139A PLAD

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**

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.









# **MAPLAD36KP160CA Specifications**

Manufacturer Part Number	MAPLAD36KP160CA
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)	160V
Voltage - Breakdown (Min)	178V
Voltage - Clamping (Max) @ Ipp	259V
Current - Peak Pulse (10/1000µs)	139A
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?

### MAPLAD36KP160CA 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.

## MAPLAD36KP160CA Payment Methods



















## MAPLAD36KP160CA Shipping Methods













If you have any question about MAPLAD36KP160CA, please do not hesitate to contact us!

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