

## MAPLAD6.5KP45A

#### **MAPLAD6.5KP45A Information**

Heisener.com

For Reference Only

Part Number MAPLAD6.5KP45A Category

Manufacturer Microsemi Corporation Circuit Protection

TVS - Diodes

**Description** TVS DIODE 45VWM 72.7VC MINIPLAD

**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.









# **MAPLAD6.5KP45A Specifications**

Manufacturer Part Number	MAPLAD6.5KP45A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	Nonstandard SMD
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	45V
Voltage - Breakdown (Min)	50V
Voltage - Clamping (Max) @ Ipp	72.7V
Current - Peak Pulse (10/1000µs)	89A
Power - Peak Pulse	6500W (6.5kW)
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	Mini-PLAD
	Report errors?

#### MAPLAD6.5KP45A 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.

### MAPLAD6.5KP45A Payment Methods



















## MAPLAD6.5KP45A Shipping Methods













If you have any question about MAPLAD6.5KP45A, please do not hesitate to contact us!

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