

# MAPLAD6.5KP45CAE3

#### MAPLAD6.5KP45CAE3 Information





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.



#### MAPLAD6.5KP45CAE3 Specifications

Manufacturer Part Number	MAPLAD6.5KP45CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	Nonstandard SMD
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
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?

#### MAPLAD6.5KP45CAE3 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.

DISCOVER

#### MAPLAD6.5KP45CAE3 Payment Methods



## MAPLAD6.5KP45CAE3 Shipping Methods



If you have any question about MAPLAD6.5KP45CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com