

Heisener.com

For Reference Only

# MAPLAD6.5KP60CAE3

#### MAPLAD6.5KP60CAE3 Information

Category

Part Number MAPLAD6.5KP60CAE3 Manufacturer Microsemi Corporation

> Circuit Protection TVS - Diodes

**Description** 

TVS DIODE 60VWM 96.8VC 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.









# MAPLAD6.5KP60CAE3 Specifications

Manufacturer Part Number	MAPLAD6.5KP60CAE3
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)	60V
Voltage - Breakdown (Min)	66.7V
Voltage - Clamping (Max) @ Ipp	96.8V
Current - Peak Pulse (10/1000µs)	67.4A
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?

#### MAPLAD6.5KP60CAE3 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.

### MAPLAD6.5KP60CAE3 Payment Methods



















# MAPLAD6.5KP60CAE3 Shipping Methods













If you have any question about MAPLAD6.5KP60CAE3, please do not hesitate to contact us!

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