

Heisener.com

# MXLPLAD6.5KP12CAE3

### **MXLPLAD6.5KP12CAE3 Information**

Part NumberMXLPLAD6.5KP12CAE3ManufacturerMicrosemi CorporationCategoryCircuit Protection

TVS - Diodes

**Description** TVS DIODE 12VWM 19.9VC PLAD

Package Nonstandard SMD

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

Request a Quote



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.









## **MXLPLAD6.5KP12CAE3 Specifications**

Manufacturer Part Number	MXLPLAD6.5KP12CAE3
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)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19.9V
Current - Peak Pulse (10/1000µs)	327A
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	PLAD
	Report errors?

### **MXLPLAD6.5KP12CAE3 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.

## **MXLPLAD6.5KP12CAE3 Payment Methods**



















## **MXLPLAD6.5KP12CAE3 Shipping Methods**













If you have any question about MXLPLAD6.5KP12CAE3, please do not hesitate to contact us!

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