

# MXSMBG2K4.5

#### **MXSMBG2K4.5 Information**



E-mail: salesdept@heisener.com

For Reference Only

### **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.



## MXSMBG2K4.5 Specifications

Manufacturer Part Number	MXSMBG2K4.5
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AA, SMB Gull Wing
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	4.5V
Voltage - Breakdown (Min)	5.4V
Voltage - Clamping (Max) @ Ipp	6.6V
Current - Peak Pulse (10/1000µs)	10A (8/20µs)
Power - Peak Pulse	2000W (2kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-215AA, SMB Gull Wing
Supplier Device Package	SMBG (DO-215AA)
	Report errors?

#### MXSMBG2K4.5 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.

## MXSMBG2K4.5 Payment Methods



## MXSMBG2K4.5 Shipping Methods



If you have any question about MXSMBG2K4.5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com