

# MAP5KE51A

equest a Quote

## **MAP5KE51A Information**

	Part Number	MAP5KE51A
	Manufacturer	Microsemi Corporation
www.haczer.com	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 51VWM 82.4VC DO41
	Package	DO-204AL, DO-41, Axial
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## **MAP5KE51A Specifications**

Manufacturer Part Number	MAP5KE51A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AL, DO-41, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	51V
Voltage - Breakdown (Min)	56.7V
Voltage - Clamping (Max) @ Ipp	82.4V
Current - Peak Pulse (10/1000µs)	6.1A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
	Report errors?

### **MAP5KE51A** 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.

## **MAP5KE51A Payment Methods**



## **MAP5KE51A Shipping Methods**



If you have any question about MAP5KE51A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com