

# MXL5KP45A

equest a Quote

### **MXL5KP45A** Information

	Part Number	MXL5KP45A
	Manufacturer	Microsemi Corporation
www.helsever.com	Category	Circuit Protection TVS - Diodes
-	Description	TVS DIODE 45VWM 72.7VC CASE5A
	Package	DO-204AR, Axial
·		For the pricing/inventory/lead time, please contact us
or 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.



# MXL5KP45A Specifications

Manufacturer Part Number	MXL5KP45A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AR, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	45V
Voltage - Breakdown (Min)	50V
Voltage - Clamping (Max) @ Ipp	72.7V
Current - Peak Pulse (10/1000µs)	69A
Power - Peak Pulse	5000W (5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AR, Axial
Supplier Device Package	Case 5A (DO-204AR)
	Report errors?

#### MXL5KP45A 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MXL5KP45A Payment Methods



## MXL5KP45A Shipping Methods



If you have any question about MXL5KP45A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com