

# **MX5KP5.0AE3**

#### **MX5KP5.0AE3** Information

www.holester.com	 MX5KP5.0AE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 5VWM 9.2VC CASE5A DO-204AR, Axial For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



## **MX5KP5.0AE3** Specifications

Manufacturer Part Number	MX5KP5.0AE3
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)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	9.2V
Current - Peak Pulse (10/1000µs)	543A
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?

#### **MX5KP5.0AE3** 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

#### **Service Guarantees**

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

# MX5KP5.0AE3 Payment Methods



### MX5KP5.0AE3 Shipping Methods



If you have any question about MX5KP5.0AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com