MXL5KP51CAE3 Information

Part Number	MXL5KP51CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Description	TVS DIODE 51VWM 82.4VC CASE5A
Package	DO-204AR, Axial

For Reference Only

For the pricing/inventory/lead time, please contact 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.

MXL5KP51CAE3 Specifications

Manufacturer Part Number	MXL5KP51CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AR, Axial
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	51V
Voltage - Breakdown (Min)	56.7V
Voltage - Clamping (Max) @ Ipp	82.4V
Current - Peak Pulse (10/1000µs)	61A
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?

MXL5KP51CAE3 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.

MXL5KP51CAE3 Payment Methods

MXL5KP51CAE3 Shipping Methods

If you have any question about MXL5KP51CAE3, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com