

MXLP5KE51A

MXLP5KE51A Information

Ma Ca www.muper.com De		MXLP5KE51A Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 51VWM 82.4VC DO41 DO-204AL, DO-41, Axial	
ra	Chage	For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



MXLP5KE51A Specifications

Manufacturer Part Number	MXLP5KE51A
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?

MXLP5KE51A 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.

MXLP5KE51A Payment Methods



MXLP5KE51A Shipping Methods



If you have any question about MXLP5KE51A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com