

MXLP6KE51AE3

MXLP6KE51AE3 Information

Heisener.com	 MXLP6KE51AE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 43.6VWM 70.1VC T18 T-18, 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.



MXLP6KE51AE3 Specifications

Manufacturer Part Number	MXLP6KE51AE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	T-18, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	43.6V
Voltage - Breakdown (Min)	48.5V
Voltage - Clamping (Max) @ Ipp	70.1V
Current - Peak Pulse (10/1000µs)	8.6A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	T-18, Axial
Supplier Device Package	T-18
	Report errors?

MXLP6KE51AE3 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 BUARANTEE

Service Guarantees

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

MXLP6KE51AE3 Payment Methods



MXLP6KE51AE3 Shipping Methods



If you have any question about MXLP6KE51AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com