MXPLAD18KP8.0CA

MXPLAD18KP8.0CA Information

For Reference Only

Part Number MXPLAD18KP8.0CA
Manufacturer Microsemi Corporation
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 13.6VC 1324A PLAD
Package Nonstandard SMD

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.

MXPLAD18KP8.0CA Specifications

Manufacturer Part Number	MXPLAD18KP8.0CA
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	Nonstandard SMD
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	8V
Voltage - Breakdown (Min)	8.89V
Voltage - Clamping (Max) @ Ipp	13.6V
Current - Peak Pulse (10/1000µs)	1324A (1.324kA)
Power - Peak Pulse	18000W (18kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Supplier Device Package	PLAD
	Report errors?

MXPLAD18KP8.0CA 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.

MXPLAD18KP8.0CA Payment Methods

MXPLAD18KP8.0CA Shipping Methods

If you have any question about MXPLAD18KP8.0CA, please do not hesitate to contact us!
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