

MXPLAD18KP170CA

MXPLAD18KP170CA Information

Heisener.com

For Reference Only

Part Number MXPLAD18KP170CA
Manufacturer Microsemi Corporation
Category Circuit Protection

TVS - Diodes

Description TVS DIODE 275VC 66A 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.









MXPLAD18KP170CA Specifications

Manufacturer Part Number	MXPLAD18KP170CA
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)	170V
Voltage - Breakdown (Min)	189V
Voltage - Clamping (Max) @ Ipp	275V
Current - Peak Pulse (10/1000µs)	66A
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?

MXPLAD18KP170CA 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.

MXPLAD18KP170CA Payment Methods



















MXPLAD18KP170CA Shipping Methods













If you have any question about MXPLAD18KP170CA, please do not hesitate to contact us!

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