

MAPLAD36KP170CA

MAPLAD36KP170CA Information

Heisener.com	 MAPLAD36KP170CA Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 275VC 131A PLAD Nonstandard SMD 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



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.



MAPLAD36KP170CA Specifications

Manufacturer Part Number	MAPLAD36KP170CA
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	Nonstandard SMD
Series	Military, MIL-PRF-19500
Туре	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)	131A
Power - Peak Pulse	36000W (36kW)
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?

MAPLAD36KP170CA 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.

MAPLAD36KP170CA Payment Methods



If you have any question about MAPLAD36KP170CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com