

MAPLAD30KP18A

MAPLAD30KP18A Information

Heisener.com	 MAPLAD30KP18A Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 18VWM 30.8VC SMD 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

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.



MAPLAD30KP18A Specifications

Manufacturer Part Number	MAPLAD30KP18A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	Nonstandard SMD
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	18V
Voltage - Breakdown (Min)	20V
Voltage - Clamping (Max) @ Ipp	30.8V
Current - Peak Pulse (10/1000µs)	975A
Power - Peak Pulse	30000W (30kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Supplier Device Package	PLAD
	Report errors?

MAPLAD30KP18A 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.

MAPLAD30KP18A Payment Methods



MAPLAD30KP18A Shipping Methods



If you have any question about MAPLAD30KP18A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com