

MAPLAD15KP51AE3

MAPLAD15KP51AE3 Information

Heisener.com	Part Number	MAPLAD15KP51AE3	
	Manufacturer	Microsemi Corporation	
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 51VWM 82.4VC SMD	
	Package	Nonstandard SMD	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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.



Request a Quote

MAPLAD15KP51AE3 Specifications

Manufacturer Part Number	MAPLAD15KP51AE3
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)	51V
Voltage - Breakdown (Min)	56.7V
Voltage - Clamping (Max) @ Ipp	82.4V
Current - Peak Pulse (10/1000µs)	183A
Power - Peak Pulse	15000W (15kW)
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?

MAPLAD15KP51AE3 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.

MAPLAD15KP51AE3 Payment Methods





If you have any question about MAPLAD15KP51AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com