

MAP5KE51CAE3

est a Quote

MAP5KE51CAE3 Information

	Part Number	MAP5KE51CAE3	
www.http:.com	Manufacturer	Microsemi Corporation	Г
	Category	Circuit Protection TVS - Diodes	3
	Description	TVS DIODE 51VWM 82.4VC DO41	2
	Package	DO-204AL, DO-41, Axial	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	1

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.



MAP5KE51CAE3 Specifications

Manufacturer Part Number	MAP5KE51CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AL, DO-41, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	51V
Voltage - Breakdown (Min)	56.7V
Voltage - Clamping (Max) @ Ipp	82.4V
Current - Peak Pulse (10/1000µs)	6.1A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
	Report errors?

MAP5KE51CAE3 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.

MAP5KE51CAE3 Payment Methods



MAP5KE51CAE3 Shipping Methods



If you have any question about MAP5KE51CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com