

M5KP54CAE3

M5KP54CAE3 Information

www.hoseder.com		M5KP54CAE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 54VWM 87.1VC DO204AR	
	Package	DO-204AR, Axial 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.



M5KP54CAE3 Specifications

Manufacturer Part Number	M5KP54CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AR, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	54V
Voltage - Breakdown (Min)	60V
Voltage - Clamping (Max) @ Ipp	87.1V
Current - Peak Pulse (10/1000µs)	57A
Power - Peak Pulse	5000W (5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AR, Axial
Supplier Device Package	DO-204AR
	Report errors?

M5KP54CAE3 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.

M5KP54CAE3 Payment Methods



M5KP54CAE3 Shipping Methods



If you have any question about M5KP54CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com