

M5KP12AE3

equest a Quote

M5KP12AE3 Information

		MEKDIQAE2
	Part Number	M5KP12AE3
www.haseder.com	Manufacturer	Microsemi Corporation
	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 12VWM 19.9VC DO204AR
	Package	DO-204AR, Axial
·		For the pricing/inventory/lead time, please contact us
for Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



M5KP12AE3 Specifications

Manufacturer Part Number	M5KP12AE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AR, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	19.9V
Current - Peak Pulse (10/1000µs)	251A
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?

M5KP12AE3 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.

M5KP12AE3 Payment Methods



M5KP12AE3 Shipping Methods



If you have any question about M5KP12AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com