

# M5KP90CAE3

quest a Quote

#### **M5KP90CAE3** Information

www.helegter.com	Part Number	M5KP90CAE3
	Manufacturer	Microsemi Corporation
	Category	Circuit Protection TVS - Diodes
-	Description	TVS DIODE 90VWM 146VC DO204AR
	Package	DO-204AR, Axial
		For the pricing/inventory/lead time, please contact us
or 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.



## **M5KP90CAE3** Specifications

Manufacturer Part Number	M5KP90CAE3
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)	90V
Voltage - Breakdown (Min)	100V
Voltage - Clamping (Max) @ Ipp	146V
Current - Peak Pulse (10/1000µs)	34A
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?

#### **M5KP90CAE3** 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.

# M5KP90CAE3 Payment Methods



### M5KP90CAE3 Shipping Methods



If you have any question about M5KP90CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com