

# MRT100KP45CAE3

## MRT100KP45CAE3 Information

		Part Number	MRT100KP45CAE3	
			Microsemi Corporation	ran severa
www.l	helsener.com	Category	Circuit Protection TVS - Diodes	- 単成語 - 注意語
	-	Description	TVS DIODE 45VWM 88.5VC CASE5A	- 6529
		Package	DO-204AR, Axial	一音影響
			For the pricing/inventory/lead time, please contact us	
For Re	eference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



Quote

# MRT100KP45CAE3 Specifications

Manufacturer Part Number	MRT100KP45CAE3
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)	45V
Voltage - Breakdown (Min)	50V
Voltage - Clamping (Max) @ Ipp	88.5V
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	100000W (100kW)
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	Case 5A (DO-204AR)
	Report errors?

### MRT100KP45CAE3 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.

### MRT100KP45CAE3 Payment Methods





If you have any question about MRT100KP45CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com