

# MAP5KE100CAE3

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#### **MAP5KE100CAE3** Information

Part Number	MAP5KE100CAE3	
Manufacturer	Microsemi Corporation	l 🔳 à
Category	Circuit Protection TVS - Diodes	23
Description	TVS DIODE 100VWM 162VC DO41	
Package	DO-204AL, DO-41, Axial	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	Manufacturer Category Description	TVS - Diodes   Description   TVS DIODE 100VWM 162VC DO41   Package   DO-204AL, DO-41, Axial   For the pricing/inventory/lead time, please contact   us   Website: https://www.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.



## **MAP5KE100CAE3** Specifications

Manufacturer Part Number	MAP5KE100CAE3
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)	100V
Voltage - Breakdown (Min)	111V
Voltage - Clamping (Max) @ Ipp	162V
Current - Peak Pulse (10/1000µs)	3.1A
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?

#### **MAP5KE100CAE3** 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.

## MAP5KE100CAE3 Payment Methods



#### **MAP5KE100CAE3** Shipping Methods



If you have any question about MAP5KE100CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com