

# **MAP5KE170AE3**

### **MAP5KE170AE3** Information

www.inter.com	MAP5KE170AE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 170VWM 275VC DO41 DO-204AL, DO-41, 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.



# **MAP5KE170AE3** Specifications

Manufacturer Part Number	MAP5KE170AE3	
Manufacturer	Microsemi Corporation	
Category	Circuit Protection	
	TVS - Diodes	
Package	DO-204AL, DO-41, Axial	
Series	Military, MIL-PRF-19500	
Туре	Zener	
Unidirectional Channels	1	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	170V	
Voltage - Breakdown (Min)	189V	
Voltage - Clamping (Max) @ Ipp	275V	
Current - Peak Pulse (10/1000µs)	1.8A	
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 erro	ors?

#### **MAP5KE170AE3** 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.

# **MAP5KE170AE3** Payment Methods



## MAP5KE170AE3 Shipping Methods



If you have any question about MAP5KE170AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com