

# MP4KE16AE3

### **MP4KE16AE3** Information

www.herer.com	Manufacturer	MP4KE16AE3 Microsemi Corporation Circuit Protection	
	Category	TVS - Diodes	
	Description Package	TVS DIODE 13.6VWM 22.5VC DO41 DO-204AL, DO-41, Axial	
		For the pricing/inventory/lead time, please contact us	E1.42623
For Reference Only		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.



# **MP4KE16AE3** Specifications

Manufacturer Part Number	MP4KE16AE3
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)	13.6V
Voltage - Breakdown (Min)	15.2V
Voltage - Clamping (Max) @ Ipp	22.5V
Current - Peak Pulse (10/1000µs)	18A
Power - Peak Pulse	400W
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?

#### **MP4KE16AE3** 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.

#### MP4KE16AE3 Payment Methods



## MP4KE16AE3 Shipping Methods



If you have any question about MP4KE16AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com