

### **MP6KE8.2A Information**

Heisener.com

Part Number MP6KE8.2A

Manufacturer Microsemi Corporation

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 7.02VWM 12.1VC T18

Package T-18, Axial

For the pricing/inventory/lead time, please contact

us

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.









# **MP6KE8.2A Specifications**

Manufacturer Part Number	MP6KE8.2A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	T-18, Axial
Series	Military, MIL-PRF-19500
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	7.02V
Voltage - Breakdown (Min)	7.79V
Voltage - Clamping (Max) @ Ipp	12.1V
Current - Peak Pulse (10/1000µs)	50A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	T-18, Axial
Supplier Device Package	T-18
	Report errors?

### **MP6KE8.2A 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.

# **MP6KE8.2A Payment Methods**



















## **MP6KE8.2A Shipping Methods**













If you have any question about MP6KE8.2A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com