

## 1N6125A

#### **1N6125A Information**

www.kote ar.com	 1N6125A Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 47.1VWM BPKG AXIAL B, 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.



### **1N6125A Specifications**

Manufacturer Part Number	1N6125A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	B, Axial
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	47.1V
Voltage - Breakdown (Min)	58.9V
Voltage - Clamping (Max) @ Ipp	85.3V
Current - Peak Pulse (10/1000µs)	5.9A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	B, Axial
Supplier Device Package	Axial
	Report errors?

#### **1N6125A 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 1N6125A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com