

### 1N6465 Information

Heisener.com

For Reference Only

1N6465

Manufacturer Microsemi Corporation

Category

Part Number

Circuit Protection TVS - Diodes

**Description** 

TVS DIODE 24VWM 41.4VC BPKG AXL

Package

For the pricing/inventory/lead time, please contact

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.









# **1N6465 Specifications**

Manufacturer Part Number	1N6465
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	B, Axial
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	24V
Voltage - Breakdown (Min)	27V
Voltage - Clamping (Max) @ Ipp	41.4V
Current - Peak Pulse (10/1000µs)	69A (8/20μs)
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?

### 1N6465 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.

# **1N6465 Payment Methods**









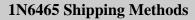
























If you have any question about 1N6465, please do not hesitate to contact us!

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