

### 1N6631 Information



For Reference Only

Part Number 1N6631

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 1.1KV 1.4A AXIAL

Package A, Axia

For the pricing/inventory/lead time, please contact

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.









# **1N6631 Specifications**

Manufacturer Part Number	1N6631
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	A, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1100V
Current - Average Rectified (Io)	1.4A
Voltage - Forward (Vf) (Max) @ If	1.4V @ 1.4A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	60ns
Current - Reverse Leakage @ Vr	4μA @ 1100V
Capacitance @ Vr, F	40pF @ 10V, 1MHz
Mounting Type	Through Hole
Package / Case	A, Axial
Supplier Device Package	-
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

### 1N6631 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.

## **1N6631 Payment Methods**



















## 1N6631 Shipping Methods













If you have any question about 1N6631, please do not hesitate to contact us!

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