

### 1N6271A Information



For Reference Only

Part Number 1N6271A

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 8.55VWM 14.5VC AXIAL

Package DO-201AD, Axial

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.









# **1N6271A Specifications**

Manufacturer Part Number	1N6271A
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AD, Axial
Series	Mosorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	8.55V
Voltage - Breakdown (Min)	9.5V
Voltage - Clamping (Max) @ Ipp	14.5V
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	Axial
	Report errors?

### 1N6271A 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.

## **1N6271A Payment Methods**



















### 1N6271A Shipping Methods













If you have any question about 1N6271A, please do not hesitate to contact us!

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