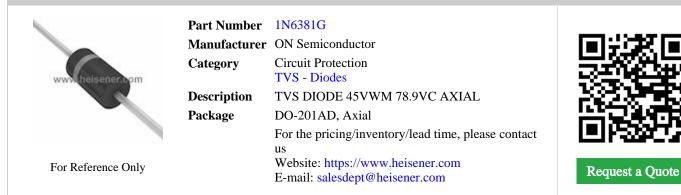


# 1N6381G

#### **1N6381G Information**



## **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.



### **1N6381G Specifications**

	1N6381G ON Semiconductor
Manufacturer	
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AD, Axial
Series	Mosorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	45V
Voltage - Breakdown (Min)	52.9V
Voltage - Clamping (Max) @ Ipp	78.9V
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?

#### **1N6381G 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.



If you have any question about 1N6381G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com