

# 1N5619

#### **1N5619 Information**

Part Number	1N5619	
Manufacture	r Microsemi Corporation	i di kata di k
Category www.heitener.com	Discrete Semiconductor Products Diodes - Rectifiers - Single	
Description	DIODE GEN PURP 600V 1A AXIAL	- 269 E.F.
Package	A, Axial	
	For the pricing/inventory/lead time, please contact us	estats.
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

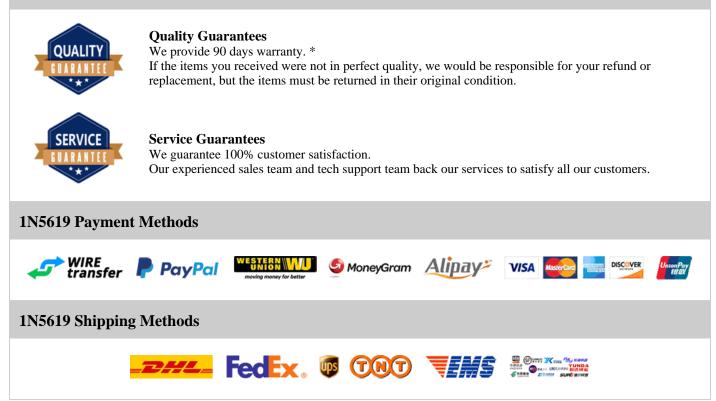
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **1N5619** Specifications

Manufacturer Part Number	1N5619
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	A, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	250ns
Current - Reverse Leakage @ Vr	500nA @ 600V
Capacitance @ Vr, F	25pF @ 12V, 1MHz
Mounting Type	Through Hole
Package / Case	A, Axial
Supplier Device Package	-
Operating Temperature - Junction	$-65^{\circ}\mathrm{C} \sim 175^{\circ}\mathrm{C}$
	Report errors?

#### **1N5619 Guarantees**



If you have any question about 1N5619, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com