

# 1N5622

### **1N5622 Information**

www.heitener.com		1N5622 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description Package	DIODE GEN PURP 1KV 1A AXIAL A, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

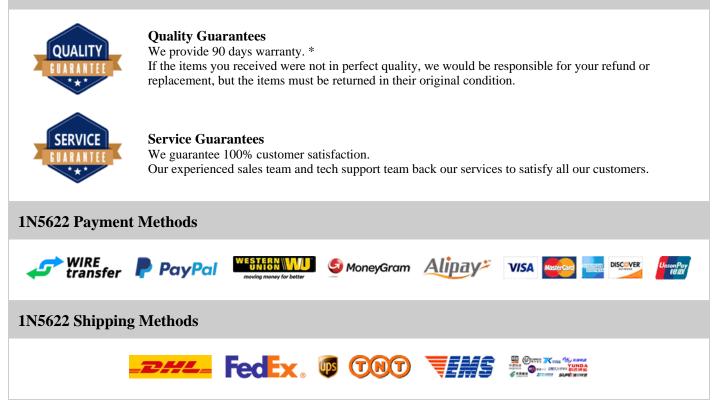
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **1N5622 Specifications**

Manufacturer Part Number	1N5622
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	A, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2µs
Current - Reverse Leakage @ Vr	500nA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	A, Axial
Supplier Device Package	-
Operating Temperature - Junction	$-65^{\circ}C \sim 200^{\circ}C$
	Report errors?

#### **1N5622 Guarantees**



If you have any question about 1N5622, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com