

# 1N5400

### **1N5400 Information**

N			
	Part Number	1N5400	
	Manufacturer	ON Semiconductor	ਿ∎ਟਾ&∎
www.halanner.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 50V 3A DO201AD	- 1978 H T
. /	Package	DO-201AA, DO-27, Axial	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

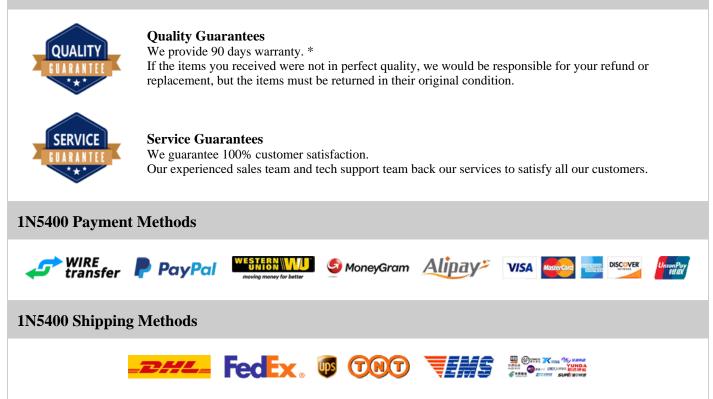
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **1N5400 Specifications**

Manufacturer Part Number	1N5400
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AA, DO-27, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	-65°C ~ 170°C
	Report errors?

#### **1N5400 Guarantees**



If you have any question about 1N5400, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com