

# D4G-T

uest a Quote

## **D4G-T Information**

Part Number	D4G-T	
Manufacturer	Diodes Incorporated	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
Description	DIODE GEN PURP 400V 1A T1	
Package	T1, Axial	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Manufacturer Diodes Incorporated   Category Discrete Semiconductor Products Diodes - Rectifiers - Single   Description DIODE GEN PURP 400V 1A T1   Package T1, Axial For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

### **Certified Quality**

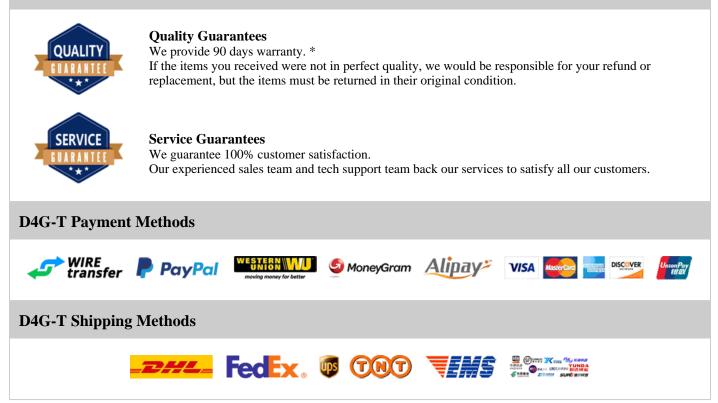
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



#### **D4G-T** Specifications

Manufacturer Part Number	D4G-T
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	T1, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2µs
Current - Reverse Leakage @ Vr	5µA @ 400V
Capacitance @ Vr, F	8pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	T1, Axial
Supplier Device Package	T-1
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### **D4G-T** Guarantees



If you have any question about D4G-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com