

# PR2002-T

est a Quote

### **PR2002-T Information**

Part Number	PR2002-T	
Manufacturer	Diodes Incorporated	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
Description	DIODE GEN PURP 100V 2A DO15	
Package	DO-204AC, DO-15, Axial	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	R
	Manufacturer Category Description	ManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor Products Diodes - Rectifiers - SingleDescriptionDIODE GEN PURP 100V 2A DO15PackageDO-204AC, DO-15, 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.



## **PR2002-T Specifications**

Manufacturer Part Number	PR2002-T
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AC, DO-15, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5μA @ 100V
Capacitance @ Vr, F	35pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-15
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### **PR2002-T** 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 PR2002-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com