

**RL257-TP Information**


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For Reference Only

**Part Number** [RL257-TP](#)  
**Manufacturer** Micro Commercial Co  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN PURP 2.5A 1000V R3  
**Package** R-3, Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**RL257-TP Specifications**

Manufacturer Part Number	<a href="#">RL257-TP</a>
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	R-3, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	2.5A
Voltage - Forward (Vf) (Max) @ If	1V @ 2.5A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5µA @ 1000V
Capacitance @ Vr, F	35pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	R-3, Axial
Supplier Device Package	R-3
Operating Temperature - Junction	-55°C ~ 150°C

[Report errors?](#)

## RL257-TP 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.

## RL257-TP Payment Methods



## RL257-TP Shipping Methods



If you have any question about RL257-TP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)