

**1N8024-GA Information**


For Reference Only

**Part Number** [1N8024-GA](#)  
**Manufacturer** GeneSiC Semiconductor  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 1.2KV 750MA TO257  
**Package** TO-257-3  
 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.


**1N8024-GA Specifications**

Manufacturer Part Number	<a href="#">1N8024-GA</a>
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	TO-257-3
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	750mA
Voltage - Forward (Vf) (Max) @ If	1.74V @ 750mA
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Current - Reverse Leakage @ Vr	10µA @ 1200V
Capacitance @ Vr, F	66pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-257-3
Supplier Device Package	TO-257
Operating Temperature - Junction	-55°C ~ 250°C

[Report errors?](#)

## 1N8024-GA 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.

## 1N8024-GA Payment Methods



## 1N8024-GA Shipping Methods



If you have any question about 1N8024-GA, please do not hesitate to contact us!

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