

**MBRH30040L Information**


For Reference Only

**Part Number** [MBRH30040L](#)  
**Manufacturer** GeneSiC Semiconductor  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 40V 300A D67  
**Package** D-67  
 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.


**MBRH30040L Specifications**

Manufacturer Part Number	<a href="#">MBRH30040L</a>
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Rectifiers - Single</a>
Package	D-67
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	300A
Voltage - Forward (Vf) (Max) @ If	600mV @ 300A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	D-67
Supplier Device Package	D-67
Operating Temperature - Junction	-55°C ~ 150°C

[Report errors?](#)

## MBRH30040L 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.

## MBRH30040L Payment Methods



## MBRH30040L Shipping Methods



If you have any question about MBRH30040L, please do not hesitate to contact us!

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

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