

**KBL402G Information**


For Reference Only

**Part Number** [KBL402G](#)  
**Manufacturer** GeneSiC Semiconductor  
**Category** Discrete Semiconductor Products  
     [Diodes - Bridge Rectifiers](#)  
**Description** DIODE BRIDGE 100V 4A KBL  
**Package** 4-SIP, KBL  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**KBL402G Specifications**

Manufacturer Part Number	<a href="#">KBL402G</a>
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products <a href="#">Diodes - Bridge Rectifiers</a>
Package	4-SIP, KBL
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	100V
Current - Average Rectified (Io)	4A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 4A
Current - Reverse Leakage @ Vr	5µA @ 100V
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-SIP, KBL
Supplier Device Package	KBL

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## KBL402G 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.

## KBL402G Payment Methods



## KBL402G Shipping Methods



If you have any question about KBL402G, please do not hesitate to contact us!

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

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