

## KBU6J Information



For Reference Only

**Part Number** [KBU6J](#)  
**Manufacturer** GeneSiC Semiconductor  
**Category** Discrete Semiconductor Products  
                   [Diodes - Bridge Rectifiers](#)  
**Description** DIODE BRIDGE 600V 6A KBU  
**Package** 4-SIP, KBU  
 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.



## KBU6J Specifications

Manufacturer Part Number	<a href="#">KBU6J</a>
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Bridge Rectifiers</a>
Package	4-SIP, KBU
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	600V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1V @ 6A
Current - Reverse Leakage @ Vr	10µA @ 50V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-SIP, KBU
Supplier Device Package	KBU
<a href="#">Report errors?</a>	

## KBU6J 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.

## KBU6J Payment Methods



## KBU6J Shipping Methods



If you have any question about KBU6J, please do not hesitate to contact us!

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

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