

KBU6K Information



For Reference Only

Part Number [KBU6K](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description DIODE BRIDGE 800V 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



[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.



KBU6K Specifications

Manufacturer Part Number	KBU6K
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	4-SIP, KBU
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	800V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1V @ 6A
Current - Reverse Leakage @ Vr	10µA @ 800V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-SIP, KBU
Supplier Device Package	KBU
Report errors?	

KBU6K 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.

KBU6K Payment Methods



KBU6K Shipping Methods



If you have any question about KBU6K, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com