

KBL406G Information


For Reference Only

Part Number [KBL406G](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description DIODE BRIDGE 600V 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


[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.


KBL406G Specifications

Manufacturer Part Number	KBL406G
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	4-SIP, KBL
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	600V
Current - Average Rectified (Io)	4A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 4A
Current - Reverse Leakage @ Vr	5µA @ 600V
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-SIP, KBL
Supplier Device Package	KBL
Report errors?	

KBL406G 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.

KBL406G Payment Methods



KBL406G Shipping Methods



If you have any question about KBL406G, please do not hesitate to contact us!

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