

KBPC5008T Information


For Reference Only

Part Number [KBPC5008T](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description DIODE BRIDGE 800V 50A KBPC-T/W
Package 4-Square, KBPC-T
 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.


KBPC5008T Specifications

Manufacturer Part Number	KBPC5008T
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	4-Square, KBPC-T
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	800V
Current - Average Rectified (Io)	50A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 25A
Current - Reverse Leakage @ Vr	5µA @ 800V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	4-Square, KBPC-T
Supplier Device Package	KBPC

[Report errors?](#)

KBPC5008T 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.

KBPC5008T Payment Methods



KBPC5008T Shipping Methods



If you have any question about KBPC5008T, please do not hesitate to contact us!

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