

KBPC2501T Information


For Reference Only

Part Number [KBPC2501T](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description DIODE BRIDGE 100V 25A 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.


KBPC2501T Specifications

Manufacturer Part Number	KBPC2501T
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)	100V
Current - Average Rectified (Io)	25A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 12.5A
Current - Reverse Leakage @ Vr	5µA @ 100V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	4-Square, KBPC-T
Supplier Device Package	KBPC

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KBPC2501T 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.

KBPC2501T Payment Methods



KBPC2501T Shipping Methods



If you have any question about KBPC2501T, please do not hesitate to contact us!

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