

KBPC15005T Information


For Reference Only

Part Number [KBPC15005T](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description DIODE BRIDGE 50V 15A 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.


KBPC15005T Specifications

Manufacturer Part Number	KBPC15005T
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)	50V
Current - Average Rectified (Io)	15A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 7.5A
Current - Reverse Leakage @ Vr	5μA @ 50V
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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KBPC15005T 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.

KBPC15005T Payment Methods



KBPC15005T Shipping Methods



If you have any question about KBPC15005T, please do not hesitate to contact us!

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