

KBPC5010W

KBPC5010W Information



For Reference Only

Part Number	KBPC5010W	
Manufacturer	GeneSiC Semiconductor	
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers	
Description	DIODE BRIDGE 1000V 50A KBPC-W	
Package	4-Square, KBPC-W	
	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.



KBPC5010W Specifications

Manufacturer Part Number	KBPC5010W
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	4-Square, KBPC-W
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1000V
Current - Average Rectified (Io)	50A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 25A
Current - Reverse Leakage @ Vr	5µA @ 1000V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-Square, KBPC-W
Supplier Device Package	KBPC-W
	Report errors?

KBPC5010W 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

KBPC5010W Payment Methods



KBPC5010W Shipping Methods



If you have any question about KBPC5010W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com