

KBP3005GTB Information


For Reference Only

Part Number [KBP3005GTB](#)
Manufacturer SMC Diode Solutions
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description BRIDGE RECT 1PHASE 50V 3A KBP
Package 4-ESIP
 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.


KBP3005GTB Specifications

Manufacturer Part Number	KBP3005GTB
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	4-ESIP
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	50V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3A
Current - Reverse Leakage @ Vr	5µA @ 50V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	4-ESIP
Supplier Device Package	KBP

[Report errors?](#)

KBP3005GTB 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.

KBP3005GTB Payment Methods



KBP3005GTB Shipping Methods



If you have any question about KBP3005GTB, please do not hesitate to contact us!

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