

KBP2005G Information


For Reference Only

Part Number [KBP2005G](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description RECTIFIER BRIDGE GPP 50V 2A KBP
Package 4-SIP, KBP
 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.


KBP2005G Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | KBP2005G |
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products Diodes - Bridge Rectifiers |
| Package | 4-SIP, KBP |
| Series | - |
| Diode Type | Single Phase |
| Technology | Standard |
| Voltage - Peak Reverse (Max) | 50V |
| Current - Average Rectified (Io) | 2A |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 2A |
| Current - Reverse Leakage @ Vr | 5µA @ 50V |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | 4-SIP, KBP |
| Supplier Device Package | KBP |

[Report errors?](#)

KBP2005G 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.

KBP2005G Payment Methods



KBP2005G Shipping Methods



If you have any question about KBP2005G, please do not hesitate to contact us!

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