

PBPC1001 Information


For Reference Only

Part Number [PBPC1001](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description RECT BRIDGE 10A 50V PBPC8
Package 4-Square, PBPC-8
 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.


PBPC1001 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | PBPC1001 |
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products Diodes - Bridge Rectifiers |
| Package | 4-Square, PBPC-8 |
| Series | - |
| Diode Type | Single Phase |
| Technology | Standard |
| Voltage - Peak Reverse (Max) | 50V |
| Current - Average Rectified (Io) | 8A |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 5A |
| Current - Reverse Leakage @ Vr | 10µA @ 50V |
| Operating Temperature | -65°C ~ 125°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | 4-Square, PBPC-8 |
| Supplier Device Package | PBPC-8 |

[Report errors?](#)

PBPC1001 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.

PBPC1001 Payment Methods



PBPC1001 Shipping Methods



If you have any question about PBPC1001, please do not hesitate to contact us!

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