

BR1010

BR1010 Information

| | Part Number | BR1010 |
|--------------------|--------------------|---|
| | Manufacturer | GeneSiC Semiconductor |
| Heisener.com | Category | Discrete Semiconductor Products Diodes - Bridge Rectifiers |
| | Description | DIODE BRIDGE 1000V 10A BR-10 |
| | Package | 4-Square, BR-10 |
| | | For the pricing/inventory/lead time, please contact |
| | | us |
| For Reference Only | | Website: https://www.heisener.com |
| | | E-mail: salesdept@heisener.com |
| | For Reference Only | Manufacturer Category Description Package |



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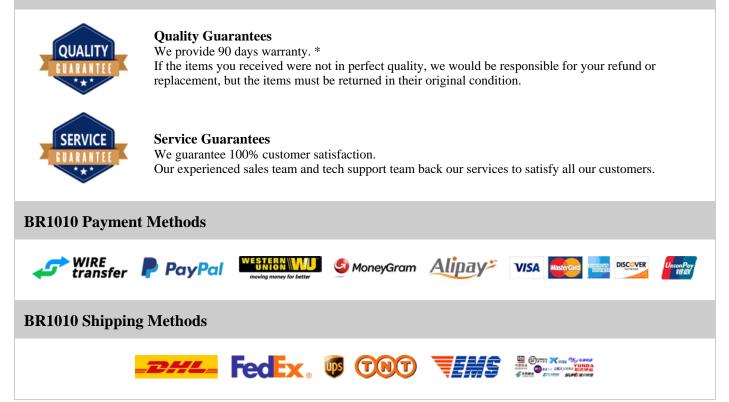
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BR1010 Specifications

| Manufacturer Part Number | BR1010 |
|-----------------------------------|---------------------------------|
| Manufacturer | GeneSiC Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Bridge Rectifiers |
| Package | 4-Square, BR-10 |
| Series | - |
| Diode Type | Single Phase |
| Technology | Standard |
| Voltage - Peak Reverse (Max) | 1000V |
| Current - Average Rectified (Io) | 10A |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 5A |
| Current - Reverse Leakage @ Vr | 10µA @ 1000V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | 4-Square, BR-10 |
| Supplier Device Package | BR-10 |
| | Report errors? |

BR1010 Guarantees



If you have any question about BR1010, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com