



SBR5E45P5-13D Information



For Reference Only

Part Number SBR5E45P5-13D Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE RECT SBR 45V 5A POWERDI5

Package PowerDI? 5

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.









SBR5E45P5-13D Specifications

| Manufacturer Part Number | SBR5E45P5-13D |
|-----------------------------------|--|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | PowerDI? 5 |
| Series | SBR? |
| Diode Type | Super Barrier |
| Voltage - DC Reverse (Vr) (Max) | 45V |
| Current - Average Rectified (Io) | 5A |
| Voltage - Forward (Vf) (Max) @ If | 600mV @ 5A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 280μA @ 45V |
| Capacitance @ Vr, F | - |
| Mounting Type | Surface Mount |
| Package / Case | PowerDI? 5 |
| Supplier Device Package | PowerDI?5 |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

SBR5E45P5-13D 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.

SBR5E45P5-13D Payment Methods



















SBR5E45P5-13D Shipping Methods













If you have any question about SBR5E45P5-13D, please do not hesitate to contact us!

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