



SDT12A120P5-13D Information

Heisener.com

Part Number SDT12A120P5-13D Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description SCHOTTKY RECTIFIER PDI5

Package PowerDI? 5

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









SDT12A120P5-13D Specifications

| Manufacturer Part Number | CDT12 A 120D5 12D |
|-----------------------------------|--------------------------------------|
| | SDT12A120P5-13D |
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | PowerDI? 5 |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 120V |
| Current - Average Rectified (Io) | 12A |
| Voltage - Forward (Vf) (Max) @ If | 800mV @ 12A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 500μA @ 120V |
| 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? |

SDT12A120P5-13D 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.

SDT12A120P5-13D Payment Methods





















SDT12A120P5-13D Shipping Methods













If you have any question about SDT12A120P5-13D, please do not hesitate to contact us!

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