

SDT8A100P5-13D

SDT8A100P5-13D Information

| Heisener.com | Manufacturer Category Description Package | SDT8A100P5-13D Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single SCHOTTKY RECTIFIER PDI5 PowerDI? 5 For the pricing/inventory/lead time, please contact | |
|--------------------|--|--|-----------------|
| For Reference Only | | 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.



SDT8A100P5-13D Specifications

| Manufacturer Part Number | SDT8A100P5-13D |
|-----------------------------------|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | PowerDI? 5 |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 100V |
| Current - Average Rectified (Io) | 8A |
| Voltage - Forward (Vf) (Max) @ If | 700mV @ 8A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 100µA @ 100V |
| 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? |
| | |

SDT8A100P5-13D 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SDT8A100P5-13D Payment Methods





If you have any question about SDT8A100P5-13D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com