

SDT8A100P5-13

SDT8A100P5-13 Information

	Part Number	SDT8A100P5-13	
	Manufacturer	Diodes Incorporated	
() Heisener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
A Construct Canada	Description	SCHOTTKY RECTIFIER PDI5	- 353897
	Package	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.



SDT8A100P5-13 Specifications

Manufacturer Part Number	SDT8A100P5-13
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?

SDT8A100P5-13 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 SUARANTEE

Service Guarantees

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

SDT8A100P5-13 Payment Methods



SDT8A100P5-13 Shipping Methods



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