



123SPC100A Information

Part Number 123SPC100A

Manufacturer SMC Diode Solutions

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 100V 120A SPD-3A

Package SPD-3A

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.









123SPC100A Specifications

Manufacturer Part Number	123SPC100A
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SPD-3A
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	120A
Voltage - Forward (Vf) (Max) @ If	870mV @ 120A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2mA @ 100V
Capacitance @ Vr, F	3000pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	SPD-3A
Supplier Device Package	SPD-3A
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

123SPC100A 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.

123SPC100A Payment Methods



















123SPC100A Shipping Methods













If you have any question about 123SPC100A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com