



## SD3220S100S5R0 Information



For Reference Only

Part Number SD3220S100S5R0 Manufacturer AVX Corporation

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 100V 5A SMC

Package 2-SMD, No Lead

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.









# SD3220S100S5R0 Specifications

Manufacturer Part Number	SD3220S100S5R0
Manufacturer	AVX Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-SMD, No Lead
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	5A (DC)
Voltage - Forward (Vf) (Max) @ If	850mV @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500μA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	3220/DO-214AB
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

### SD3220S100S5R0 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.

## SD3220S100S5R0 Payment Methods





















## SD3220S100S5R0 Shipping Methods













If you have any question about SD3220S100S5R0, please do not hesitate to contact us!

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