

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


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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!

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