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S5BC-13

S5BC-13 Information

For Reference Only

Part Number S5BC-13
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE GEN PURP 100V 5A SMC
Package DO-214AB, SMC

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.

S5BC-13 Specifications

Manufacturer Part Number	S5BC-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	1.15V @ 5A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 100V
Capacitance @ Vr, F	40pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

S5BC-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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

S5BC-13 Payment Methods

S5BC-13 Shipping Methods

If you have any question about S5BC-13, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com