



SARS01V1 Information



For Reference Only

Part Number SARS01V1
Manufacturer Sanken

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 800V 1.2A AXIAL

Package Axial

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.









SARS01V1 Specifications

Manufacturer Part Number	SARS01V1
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	1.2A
Voltage - Forward (Vf) (Max) @ If	920mV @ 1.2A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	18μs
Current - Reverse Leakage @ Vr	10μA @ 800V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

SARS01V1 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.

SARS01V1 Payment Methods



















SARS01V1 Shipping Methods













If you have any question about SARS01V1, please do not hesitate to contact us!

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