

**SARS02V1 Information**


For Reference Only

**Part Number** SARS02V1  
**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](mailto: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.


**SARS02V1 Specifications**

Manufacturer Part Number	SARS02V1
Manufacturer	Sanken
Category	Discrete Semiconductor Products <b>Diodes - Rectifiers - Single</b>
Package	Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	1.2A
Voltage - Forward (Vf) (Max) @ If	920mV @ 1.5A
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

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## SARS02V1 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.

## SARS02V1 Payment Methods



## SARS02V1 Shipping Methods



If you have any question about SARS02V1, please do not hesitate to contact us!

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