

SARS02

SARS02 Information

www.therener.com	Part Number Manufacturer Category Description Package	SARS02 Sanken Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 800V 1.2A AXIAL Axial	
	i uchuge	For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

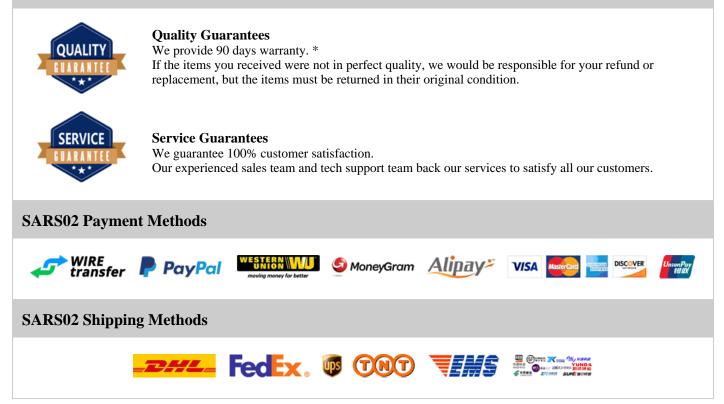
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



SARS02 Specifications

Manufacturer Part Number	SARS02
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 @ 1.5A
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	$-40^{\circ}C \sim 150^{\circ}C$
	Report errors?

SARS02 Guarantees



If you have any question about SARS02, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com