

1N5829R Information

Heisener.com

Part Number

1N5829R

Manufacturer GeneSiC Semiconductor

Category

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description

DIODE SCHOTTKY REV 20V DO4

Package

DO-203AA, DO-4, Stud

For the pricing/inventory/lead time, please contact

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.









1N5829R Specifications

For Reference Only

Manufacturer Part Number	1N5829R
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-203AA, DO-4, Stud
Series	-
Diode Type	Schottky, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	25A
Voltage - Forward (Vf) (Max) @ If	580mV @ 25A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2mA @ 20V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AA, DO-4, Stud
Supplier Device Package	DO-4
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

1N5829R 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.

1N5829R Payment Methods





















1N5829R Shipping Methods













If you have any question about 1N5829R, please do not hesitate to contact us!

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