



S85DR Information

Heisener.com

For Reference Only

Part Number S85DR

Manufacturer GeneSiC Semiconductor

Category

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description

DIODE GEN PURP REV 200V 85A DO5

Package

DO-203AB, DO-5, 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.









S85DR Specifications

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Manufacturer Part Number	S85DR
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-203AB, DO-5, Stud
Series	-
Diode Type	Standard, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	85A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 85A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10μA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AB, DO-5, Stud
Supplier Device Package	DO-5
Operating Temperature - Junction	-65°C ~ 180°C
	Report errors?

S85DR 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.

S85DR Payment Methods



















S85DR Shipping Methods













If you have any question about S85DR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com