



S300ER Information

Heisener.com

Part Number S300ER

Manufacturer GeneSiC Semiconductor

Category

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description

DIODE GEN REV 300V 300A DO205AB

Package

DO-205AB, DO-9, Stud

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









S300ER Specifications

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Manufacturer Part Number	S300ER
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-205AB, DO-9, Stud
Series	-
Diode Type	Standard, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io)	300A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 300A
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-205AB, DO-9, Stud
Supplier Device Package	DO-205AB, DO-9
Operating Temperature - Junction	-60°C ~ 200°C
	Report errors?

S300ER 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.

S300ER Payment Methods





















S300ER Shipping Methods













If you have any question about S300ER, please do not hesitate to contact us!

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