S150K

S150K Information

For Reference Only

Part Number S150K
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE GEN PURP 800V 150A DO205AA
Package DO-205AA, DO-8, Stud

For the pricing/inventory/lead time, please contact us
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.

S150K Specifications

Manufacturer Part Number	S150K
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-205AA, DO-8, Stud
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	150A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 150A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-205AA, DO-8, Stud
Supplier Device Package	DO-205AA (DO-8)
Operating Temperature - Junction	-65°C ~ 200°C
	Report errors?

S150K 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.

S150K Payment Methods

S150K Shipping Methods

If you have any question about S150K, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com