

### 1N4593R Information

Heisener.com

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1N4593R

Manufacturer GeneSiC Semiconductor

Category

Part Number

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description

DIODE GEN REV 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.









# **1N4593R Specifications**

For Reference Only

M C + D +N 1	1N14502D
Manufacturer Part Number	1N4593R
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-205AA, DO-8, Stud
Series	-
Diode Type	Standard, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	150A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 150A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5.5mA @ 800V
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	-60°C ~ 200°C
	Report errors?

### 1N4593R 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.

# **1N4593R Payment Methods**





















### 1N4593R Shipping Methods













If you have any question about 1N4593R, please do not hesitate to contact us!

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