

1N4587R

1N4587R Information

	Manufacturer	I
	Category	Ι
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A Contractor and	Description	1
	Package	Ι
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Part Number	1N4587R	
Manufacturer	r Powerex Inc.	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
Description	ption DIODE GEN PURP 100V 150A DO205AA	
Package	ge 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

For Reference Only

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.



1N4587R Specifications

Manufacturer Part Number	1N4587R
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-205AA, DO-8, Stud
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	150A
Voltage - Forward (Vf) (Max) @ If	-
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	9.5mA @ 100V
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	$-60^{\circ}\mathrm{C} \sim 200^{\circ}\mathrm{C}$
	Report errors?

1N4587R 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 1N4587R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com