

R6012025XXYA

a Quote

R6012025XXYA Information

Heisener.com	Part Number	R6012025XXYA	
	Manufacturer	Powerex Inc.	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 2KV 250A DO205	- 36 60
	Package	DO-205AB, DO-9, Stud	-
		For the pricing/inventory/lead time, please contact	– Elein
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



R6012025XXYA Specifications

Manufacturer Part Number	R6012025XXYA
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-205AB, DO-9, Stud
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	2000V
Current - Average Rectified (Io)	250A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 800A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	11µs
Current - Reverse Leakage @ Vr	50mA @ 2000V
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	$-65^{\circ}\mathrm{C} \sim 175^{\circ}\mathrm{C}$
	Report errors?

R6012025XXYA 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

Service Guarantees

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

R6012025XXYA Payment Methods



R6012025XXYA Shipping Methods



If you have any question about R6012025XXYA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com