

R6011825XXYA

R6011825XXYA Information

Heisener.com	Part Number Manufacturer Category Description Package	R6011825XXYA Powerex Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 1.8KV 250A DO205 DO-205AB, DO-9, Stud For the pricing/inventory/lead time, please contact	
For Reference Only		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.



R6011825XXYA Specifications

Manufacturer Part Number	R6011825XXYA
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)	1800V
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 @ 1800V
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°C ~ 175°C
	Report errors

R6011825XXYA 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.

R6011825XXYA Payment Methods



R6011825XXYA Shipping Methods



If you have any question about R6011825XXYA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com