

RDS80810XX

RDS80810XX Information

Heisener.com	Part Number Manufacturer Category Description Package	RDS80810XX Powerex Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE MODULE 800V 10000A PWRDISC - 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.



RDS80810XX Specifications

Manufacturer Part Number	RDS80810XX
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	-
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	10000A
Voltage - Forward (Vf) (Max) @ If	750mV @ 4000A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25µs
Current - Reverse Leakage @ Vr	300mA @ 800V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	-
Supplier Device Package	-
Operating Temperature - Junction	-
	Report errors?

RDS80810XX 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 GUARANTEE

Service Guarantees

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

RDS80810XX Payment Methods



RDS80810XX Shipping Methods



If you have any question about RDS80810XX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com