

PS431415

PS431415 Information

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Part Number	PS431415
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Description	SCR MODULE SGL 1400V 1500A
Package	POW-R-BLOK? Module
	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.



PS431415 Specifications

Manufacturer Part Number	PS431415
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	POW-R-BLOK? Module
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	1400V
Current - On State (It (AV)) (Max)	1500A
Current - On State (It (RMS)) (Max)	2355A
Voltage - Gate Trigger (Vgt) (Max)	4.5V
Current - Gate Trigger (Igt) (Max)	400mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	71000A, 78000A
Current - Hold (Ih) (Max)	600mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	POW-R-BLOK? Module
	Report errors?

PS431415 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.



If you have any question about PS431415, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com