



**PD431807**

Manufacturer Part Number:	PD431807
Manufacturer / Brand	Powerex, Inc.
Part of Description:	SCR MOD ISO DUAL 1800V 700A
Datasheets:	PD431807.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PD431807

Part Number	PD431807	Manufacturer / Brand	Powerex, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	POW-R-BLOK™ Module	Packaging	Bulk
Mounting Type	Chassis Mount	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	SCR Module 1.8kV 1100A Series Connection - All SCRs Chassis Mount POW-R-BLOK™ Module	Structure	Series Connection - All SCRs
Current - Hold (Ih) (Max)	300mA	Voltage - Off State	1.8kV
Voltage - Gate Trigger (Vgt) (Max)	4.5V	Current - Gate Trigger (Igt) (Max)	200mA
Current - On State (It (AV)) (Max)	700A	Current - On State (It (RMS)) (Max)	1100A
Current - Non Rep. Surge 50, 60Hz (Iism)	63000A, 69000A	Number of SCRs, Diodes	2 SCRs
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs - Modules</a>	Description	SCR MOD ISO DUAL 1800V 700A
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to PD431807

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<p><b>PD438B/L1</b> Description: PHOTODIODE PIN IR 4.8MM CYL BK Manufacturers: Everlight Electronics In Stock: New original, 65300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>PD431207</b> Description: SCR MOD ISO DUAL 1200V 700A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>PD430607</b> Description: SCR MOD ISO DUAL 600V 700A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="button" value="RFQ"/></p>
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