



PS431215

Manufacturer Part Number:	PS431215
Manufacturer / Brand	Powerex, Inc.
Part of Description:	SCR MODULE SGL 1200V 1500A
Datasheets:	PS431215.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 PS431215

Part Number	PS431215	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 1.2kV 2355A Single Chassis Mount POW-R-BLOK™ Module	Structure	Single
Current - Hold (Ih) (Max)	600mA	Voltage - Off State	1.2kV
Voltage - Gate Trigger (Vgt) (Max)	4.5V	Current - Gate Trigger (Igt) (Max)	400mA
Current - On State (It (AV)) (Max)	1500A	Current - On State (It (RMS)) (Max)	2355A
Current - Non Rep. Surge 50, 60Hz (Ism)	71000A, 78000A	Number of SCRs, Diodes	1 SCR
Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules	Description	SCR MODULE SGL 1200V 1500A
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to PS431215

Powerex, Inc. PS431215	PS431215 part	PS431215 Price	PS431215 Distributor
PS431215 Technical	PS431215 Stock	PS431215 Inventory	PS431215 Supplier
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<p>PS430815 Description: MOD SCR SINGLE 1500A 800V Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>PS431615 Description: SCR MODULE SGL 1600V 1500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS431A Description: PS431A NEC SOP4 Manufacturers: NEC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS412425 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS421TQFP100G-A2 QFP100 Description: PS421TQFP100G-A2 QFP100 PARADE TQFP100 Manufacturers: PARADE In Stock: New original, 4600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS48H12CF2 Description: IGBT Modules Manufacturers: In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS412025 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>PS4066ACSDX Description: PS4066ACSDX PERICOM SOP14 Manufacturers: Pericom Semiconductor Corp. (Diodes Incorporated) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>PS431015 Description: MOD SCR SINGLE 1500A 1000V Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS431BR Description: PS431BR Power SOT23 Manufacturers: Power In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS4435 Description: PS4435 RTC SOP8 Manufacturers: RTC In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS45030P Description: PS45030P NEC DIP Manufacturers: NEC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS4801L Description: PS4801L NEC SOP4 Manufacturers: NEC In Stock: New original, 293600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>PS431815 Description: SCR MODULE SGL 1800V 1500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS432215S Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS40SM100CT Description: PS40SM100CT ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS421-A2 QFP100 Description: PS421-A2 QFP 100 PARADE TQFP100 Manufacturers: PARADE In Stock: New original, 4600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS48H12CR2 Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS461TQFP100G-A2 Description: PS461TQFP100G-A2 PARADE QFP Manufacturers: PARADE In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS421TQFP100G-A0 Description: PS421TQFP100G-A0 PARADE TQFP-100 Manufacturers: PARADE In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS421 A2 Description: PS421 A2 paradetech TQFP Manufacturers: paradetech In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>PS430615 Description: MOD SCR SINGLE 1500A 600V Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS431AR Description: PS431AR PowerSMlc SOT-23 Manufacturers: PowerSMlc In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS4425 Description: PS4425 RTC SOP8 Manufacturers: RTC In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS421TQFP100G-A2 Description: PS421TQFP100G-A2 PARADE TQFP-100 Manufacturers: PARADE In Stock: New original, 18900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS4601 Description: PS4601 NEC DIP-4 Manufacturers: NEC In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>PS412225 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>PS421TQFP100G-A1 Description: PS421TQFP100G-A1 PARADE TQFP-100 Manufacturers: PARADE In Stock: New original, 31400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>PS431415 Description: SCR MODULE SGL 1400V 1500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>PS4066ACSD E Description: IC QUAD SPST ANALOG SW 14-SOIC Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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