

**CWEREX** 

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From: Shipment Way:** 

PS431215

PS431215 SCR MODULE SGL 1200V 1500A PS431215.pdf 🐚 🏒 Lead free / RoHS Compliant New original, Stock Available. Hong Kong DHL/Fedex/TNT/UPS

**GET A QUOTE** 

PS431215 100% New Original Opcs in Stock, Find PS431215 Price, Stock, datasheet at IC Components Ltd Online, buy PS431215 Powerex, Inc. with warrantied. 100% guarantee confidence. RFQ PS431215: Info@IC-Components.com

The specifications of PS431215

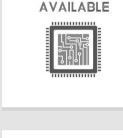
Part Number	PS431215	Manufacturer / Brand	Powerex, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	POW-R-BLOK™ Module	Packaging	Bulk
Mounting Type	Chassis Mount	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	SCR Module 1.2kV 2355A Single Chassis Mount POW-R-BLOK™ Modu	ule 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 (Itsm)	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
PS431215 Online Order	PS431215 Inquiry	PS431215 Image	PS431215 Picture
PS431215 pdf	PS431215 datasheet	PS431215 data sheet	PS431215 pdf datasheet
Download PS431215 datasheet	Powerex, Inc. Manufacturer	Powerex, Inc. PS431215	Powerex Inc. PS431215



You May Be Also Be interested In:							
PS430815  Description: MOD SCR SINGLE 1500A 800V Manufacturers: Powerex, Inc. In Stock: New original, Stock Available.  Quote: RFQ  PS431615  Description: SCR MODULE SGL 1600V 1500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available.  PS431A Description: PS431A NEC SOP4 Manufacturers: NEC In Stock: New original, Stock Available.  Quote: RFQ  Quote: RFQ  Quote: RFQ	tock Available.						



**IMAGE NOT** 

**Description:** IGBT Modules Manufacturers:

PS412425

In Stock: New original, 1700 pcs Stock Available. RFQ Quote:



PS421TQFP100G-A2 QFP100 Description: PS421TQFP100G-A2 QFP100 PARADE TQFP100

Manufacturers: PARADE In Stock: New original, 4600 pcs Stock Available. RFQ Quote:

**Description:** PS4066ACSDX PERICOM SOP14

In Stock: New original, 1400 pcs Stock Available.

Manufacturers: Pericom Semiconductor Corp. (Diodes

Quote:

RFQ

**IMAGE NOT** AVAILABLE

OWEREX

**PS48H12CF2** 

**Description:** IGBT Modules

Manufacturers: Powerex, Inc.

In Stock: New original, Stock Available.

Manufacturers:

RFQ Quote: PS431015

**Description:** MOD SCR SINGLE 1500A 1000V

In Stock: New original, 1800 pcs Stock Available.



**IMAGE NOT** 

AVAILABLE

Manufacturers: In Stock: New original, 1700 pcs Stock Available.

**Description:** IGBT Modules

PS412025

RFQ Quote:

**Description:** PS431BR Power SOT23



DIODES /\*\*\*\*\*\*

**PS4435** 

PS431815

PS4066ACSDX

Incorporated)

**Description:** PS4435 RTC SOP8 Manufacturers: RTC In Stock: New original, 5000 pcs Stock Available.

**IMAGE NOT** 

AVAILABLE

RFQ Quote:

**PS431BR** 

Manufacturers: Power

**PS4801L Description:** PS4801L NEC SOP4 Manufacturers: NEC

In Stock: New original, 1400 pcs Stock Available.

Quote:

RFQ



**CWEREX** 

Manufacturers: Powerex, Inc.

RFQ

Manufacturers: NEC

Description: PS45030P NEC DIP

**PS45030P** 

In Stock: New original, 400 pcs Stock Available. RFQ Quote:



In Stock: New original, 293600 pcs Stock Available. RFQ Quote:



In Stock: New original, Stock Available. RFQ Quote

Description: SCR MODULE SGL 1800V 1500A

**IMAGE NOT** AVAILABLE

PS432215S

**Description:** IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. RFQ Quote:



**IMAGE NOT** 

AVAILABLE

Manufacturers: ST

**PS40SM100CT** 

In Stock: New original, 100 pcs Stock Available.

**Description:** PS40SM100CT ST TO-220

AVAILABLE

**IMAGE NOT** 

PS421-A2 QFP100

**Description:** PS421-A2 QFP100 PARADE TQFP100 Manufacturers: PARADE In Stock: New original, 4600 pcs Stock Available.



**PS48H12CR2** 



**PS461TQFP100G-A2 Description:** PS461TQFP100G-A2 PARADE QFP

Manufacturers: PARADE In Stock: New original, 900 pcs Stock Available. RFQ Quote:



**PS421TQFP100G-A0** Description: PS421TQFP100G-A0 PARADE TQFP-

**Description:** IGBT Modules Manufacturers: **In Stock:** New original, 1500 pcs Stock Available.



PS430615



100

Manufacturers: PARADE In Stock: New original, 900 pcs Stock Available. Quote:



**PS421 A2 Description:** PS421 A2 paradetech TQFP Manufacturers: paradetech In Stock: New original, 1300 pcs Stock Available. RFQ Quote:



Manufacturers: Powerex, Inc.

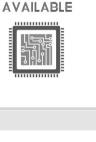
**PS421TQFP100G-A2** Description: PS421TQFP100G-A2 PARADE TQFP-

Quote:

RFQ

**Description:** MOD SCR SINGLE 1500A 600V

In Stock: New original, Stock Available.



**IMAGE NOT** 

**PS431AR** 

**Description:** PS431AR PowerSMIc SOT-23 Manufacturers: PowerSMIc In Stock: New original, 3000 pcs Stock Available.

Quote:

RFQ

RFQ

**IMAGE NOT** AVAILABLE

**PS4425** Description: PS4425 RTC SOP8 Manufacturers: RTC In Stock: New original, 1000 pcs Stock Available.

Quote:

RFQ



100 Manufacturers: PARADE In Stock: New original, 18900 pcs Stock Available. RFQ Quote:



**PS4601** 

Description: PS4601 NEC DIP-4 Manufacturers: NEC In Stock: New original, 2400 pcs Stock Available. RFQ Quote:

**IMAGE NOT** AVAILABLE

PS412225 **Description:** IGBT Modules

PS4066ACSDE

Manufacturers: In Stock: New original, 1600 pcs Stock Available. RFQ Quote:



Description: PS421TQFP100G-A1 PARADE TQFP-

PS421TQFP100G-A1

Manufacturers: PARADE In Stock: New original, 31400 pcs Stock Available. Quote: RFQ

**CWEREX** 

Description: SCR MODULE SGL 1400V 1500A Manufacturers: Powerex, Inc.

PS431415

In Stock: New original, Stock Available. Quote:

RFQ

**Description:** IC QUAD SPST ANALOG SW 14-SOIC Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available. RFQ Quote:



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