



LS431843

Manufacturer Part Number:	LS431843
Manufacturer / Brand	Powerex, Inc.
Part of Description:	SCR MOD ISO SGL 1800V 430A
Datasheets:	LS431843.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

[GET A QUOTE](#)

LS431843 100% New Original Opcs in Stock, Find LS431843 Price, Stock, datasheet at IC Components Ltd Online, buy LS431843 Powerex, Inc. with warrantied. 100% guarantee confidence. RFQ LS431843: Info@IC-Components.com
















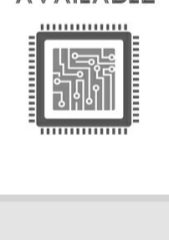
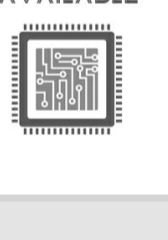
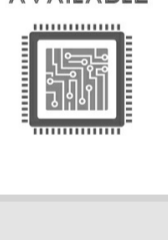

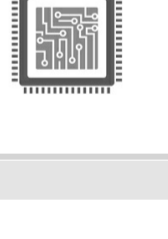







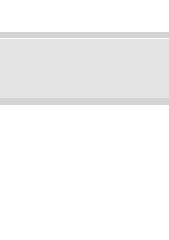
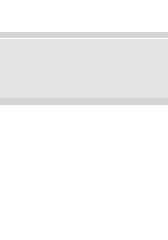
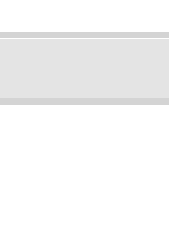
The specifications of LS431843

Part Number	LS431843	Manufacturer / Brand	Powerex, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	Module	Packaging	Bulk
Mounting Type	Chassis Mount	Operating Temperature	-40°C ~ 130°C (TJ)
Detailed Description	SCR Module 1.8kV 800A Single Chassis Mount Module	Structure	Single
Voltage - Off State	1.8kV	Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA	Current - On State (It (AV)) (Max)	510A
Current - On State (It (RMS)) (Max)	800A	Current - Non Rep. Surge 50, 60Hz (Iism)	14000A, 16000A
Number of SCRs, Diodes	1 SCR	Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules
Description	SCR MOD ISO SGL 1800V 430A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to LS431843

Powerex, Inc. LS431843	LS431843 part	LS431843 Price	LS431843 Distributor
LS431843 Technical	LS431843 Stock	LS431843 Inventory	LS431843 Supplier
LS431843 Online Order	LS431843 Inquiry	LS431843 Image	LS431843 Picture
LS431843 pdf	LS431843 datasheet	LS431843 data sheet	LS431843 pdf datasheet
Download LS431843 datasheet	Powerex, Inc. Manufacturer	Powerex, Inc. LS431843	Powerex Inc. LS431843

You May Be Also Be interested In:

 <p>LS4148W Description: LS4148W LITEON SMD1206 Manufacturers: LITEON In Stock: New original, 45000 pcs Stock Available. Quote: RFQ</p>	 <p>LS431250 Description: SCR MOD ISO SGL 1200V 500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: RFQ</p>	 <p>LS4154 Description: LS4154 VISHAY SOD80 Manufacturers: Vishay Precision Group In Stock: New original, 32500 pcs Stock Available. Quote: RFQ</p>
 <p>LS431443 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	 <p>LS432243 Description: SCR MOD ISO SGL 2200V 430A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: RFQ</p>	 <p>LS430843 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>
 <p>LS4154GS08 Description: DIODE GEN PURP 25V 150MA SOD80 Manufacturers: Electro-Films (EF) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>LS4148ST Description: LS4148ST ST LL34SOD80 Manufacturers: ST In Stock: New original, 9300 pcs Stock Available. Quote: RFQ</p>	 <p>LS432043 Description: SCR MOD ISO SGL 2000V 430A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: RFQ</p>
 <p>LS430850 Description: SCR MOD ISO SGL 800V 500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: RFQ</p>	 <p>LS431050 Description: SCR MOD ISO SGL 1000V 500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: RFQ</p>	 <p>LS431650 Description: SCR MOD ISO SGL 1600V 500A Manufacturers: Powerex, Inc. In Stock: New original, 81 pcs Stock Available. Quote: RFQ</p>
 <p>LS431850 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	 <p>LS432050 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	 <p>LS4448-GS08 Description: LS4448-GS08 VISHAY LL34 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>
 <p>LS431043 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	 <p>LS4148_R1_100A2 Description: LS4148_R1_100A2 PANJIT LL34 Manufacturers: PANJIT In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	 <p>LS4148WLT Description: LS4148WLT LITEON 1206 Manufacturers: LITEON In Stock: New original, 45000 pcs Stock Available. Quote: RFQ</p>
 <p>LS432250 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	 <p>LS4414300P Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	 <p>LS4150-R1 Description: LS4150-R1 PANJIT LL34 Manufacturers: PANJIT In Stock: New original, 2300 pcs Stock Available. Quote: RFQ</p>
 <p>LS4148T/R Description: LS4148T/R PANJIT SOD-80 Manufacturers: PANJIT In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	 <p>LS4151 Description: LS4151 VISHAY/ SOD80 Manufacturers: Vishay Precision Group In Stock: New original, 31400 pcs Stock Available. Quote: RFQ</p>	 <p>LS4148TR Description: LS4148TR SURGECOMP LL34 Manufacturers: SURGECOMP In Stock: New original, 7400 pcs Stock Available. Quote: RFQ</p>
 <p>LS431243 Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	 <p>LS431450 Description: SCR MOD ISO SGL 1400V 500A Manufacturers: Powerex, Inc. In Stock: New original, Stock Available. Quote: RFQ</p>	 <p>LS4150 Description: LS4150 VISHAY SOD80 Manufacturers: Vishay Precision Group In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>
 <p>LS431650ND Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	 <p>LS4448 Description: LS4448 SUNMATE- SOD-80 Manufacturers: SUNMATE- In Stock: New original, 32500 pcs Stock Available. Quote: RFQ</p>	 <p>LS4153 Description: LS4153 SUNMATE- SOD-80 Manufacturers: SUNMATE- In Stock: New original, 13800 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong