



**CD631415C**

|                                 |                                |
|---------------------------------|--------------------------------|
| Manufacturer Part Number:       | CD631415C                      |
| Manufacturer / Brand            | Powerex, Inc.                  |
| Part of Description:            | SCR MODULE DUAL 150A 1400V     |
| Datasheets:                     | CD631415C.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](#)

**CD631415C** 100% New Original 0pcs in Stock, Find CD631415C Price, Stock, datasheet at IC Components Ltd Online, buy CD631415C Powerex, Inc. with warrantied. 100% guarantee confidence. RFQ CD631415C: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of CD631415C

|  |  |                                     |                              |
|--|--|-------------------------------------|------------------------------|
| Part Number                              | CD631415C  | Manufacturer / Brand                | Powerex, Inc.                |
| Series                                   | -  | Moisture Sensitivity Level (MSL)    | 1 (Unlimited)                |
| Package / Case                           | Module   | Packaging                           | Bulk                         |
| Mounting Type                            | Screw Mount  | Operating Temperature               | -40°C ~ 125°C (TJ)           |
| Detailed Description                     | SCR Module 1.4kV 235A Series Connection - All SCRs Screw Mount Module            | Structure                           | Series Connection - All SCRs |
| Current - Hold (Ih) (Max)                | 150mA  | Voltage - Off State                 | 1.4kV                        |
| Voltage - Gate Trigger (Vgt) (Max)       | 2.5V   | Current - Gate Trigger (Igt) (Max)  | 150mA                        |
| Current - On State (It (AV)) (Max)       | 150A   | Current - On State (It (RMS)) (Max) | 235A                         |
| Current - Non Rep. Surge 50, 60Hz (Iism) | 5400A @ 50Hz   | Number of SCRs, Diodes              | 2 SCRs                       |
| Category                                 | <a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs - Modules</a> | Description                         | SCR MODULE DUAL 150A 1400V   |
| Lead Free Status / RoHS Status           | Lead free / RoHS Compliant   |                                     |                              |

Keywords related to CD631415C

|                              |                            |                         |                         |
|------------------------------|----------------------------|-------------------------|-------------------------|
| Powerex, Inc. CD631415C      | CD631415C part             | CD631415C Price         | CD631415C Distributor   |
| CD631415C Technical          | CD631415C Stock            | CD631415C Inventory     | CD631415C Supplier      |
| CD631415C Online Order       | CD631415C Inquiry          | CD631415C Image         | CD631415C Picture       |
| CD631415C pdf                | CD631415C datasheet        | CD631415C data sheet    | CD631415C pdf datasheet |
| Download CD631415C datasheet | Powerex, Inc. Manufacturer | Powerex, Inc. CD631415C | Powerex Inc. CD631415C  |

You May Be Also Be interested In:

|  |   |  |
|--|---|--|
| <br><b>CD631615</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>CD631615C</b><br>Description: SCR MODULE DUAL 150A 1600V<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>CD631415B</b><br>Description: SCR MOD DUAL 1400V 150A<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>   |
| <br><b>CD631215B</b><br>Description: SCR MOD DUAL 1200V 150A<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>CD631815C</b><br>Description: SCR MODULE DUAL 150A 1800V<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>CD631616</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      |
| <br><b>CD631615A</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>CD631216</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1600 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>CD630815A</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     |
| <br><b>CD670815</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>CD631815B</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>CD630815C</b><br>Description: SCR MODULE DUAL 150A 800V<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/> |
| <br><b>CD671215</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1600 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>CD63615B</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>CD631215</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      |
| <br><b>CD631815A</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>CD631015C</b><br>Description: SCR MODULE DUAL 150A 1000V<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>CD671215A</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     |
| <br><b>CD631215A</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      | <br><b>CD631615B</b><br>Description: SCR MOD DUAL 1600V 150A<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>CD631415A</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1600 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     |
| <br><b>CD630815B</b><br>Description: SCR MOD DUAL 800V 150A<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>     | <br><b>CD631815</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>CD631415</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      |
| <br><b>CD631015B</b><br>Description: SCR MOD DUAL 1000V 150A<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/>    | <br><b>CD631215NA</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     | <br><b>CD670815A</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>     |
| <br><b>CD631215C</b><br>Description: SCR MODULE DUAL 150A 1200V<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, Stock Available.<br>Quote: <input type="button" value="RFQ"/> | <br><b>CD631416</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>       | <br><b>CD630816</b><br>Description: IGBT Modules<br>Manufacturers: Powerex, Inc.<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="button" value="RFQ"/>      |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto: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