



CM300DY-24S

| | |
|---------------------------------|--------------------------------------|
| Manufacturer Part Number: | CM300DY-24S |
| Manufacturer / Brand | Powerex, Inc. |
| Part of Description: | IGBT HALF BRIDGE 1200V 300A MOD |
| Datasheets: | CM300DY-24S.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 5 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

[GET A QUOTE](#)

CM300DY-24S 100% New Original 5pcs in Stock, Find CM300DY-24S Price, Stock, datasheet at IC Components Ltd Online, buy CM300DY-24S Powerex, Inc. with warrantied. 100% guarantee confidence. RFQ CM300DY-24S: Info@IC-Components.com



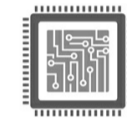


















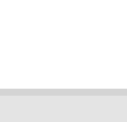


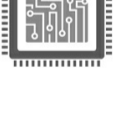

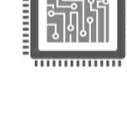
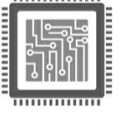

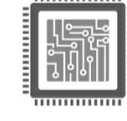
The specifications of CM300DY-24S

| | | | |
|---|---|----------------------------------|--|
| Part Number | CM300DY-24S | Manufacturer / Brand | Powerex, Inc. |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | Module | Mounting Type | Chassis Mount |
| Supplier Device Package | Module | Operating Temperature | -40°C ~ 150°C (TJ) |
| Detailed Description | IGBT Module Half Bridge 1200V 300A 2270W Chassis Mount Module | Power - Max | 2270W |
| Configuration | Half Bridge | Current - Collector (Ic) (Max) | 300A |
| Voltage - Collector Emitter Breakdown (Max) | 1200V | Current - Collector Cutoff (Max) | 1mA |
| IGBT Type | - | Vce(on) (Max) @ Vge, Ic | 2.25V @ 15V, 300A |
| Input Capacitance (Cies) @ Vce | 30nF @ 10V | Input | Standard |
| NTC Thermistor | No | Other Names | 835-1129 CM300DY24S |
| Stock Quantity | 5 pcs Stock | Category | Discrete Semiconductor Products > Transistors - IGBTs - Modules |
| Description | IGBT HALF BRIDGE 1200V 300A MOD | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to CM300DY-24S

| | | | |
|--|--|---|---|
| Powerex, Inc. CM300DY-24S | CM300DY-24S part | CM300DY-24S Price | CM300DY-24S Distributor |
| CM300DY-24S Technical | CM300DY-24S Stock | CM300DY-24S Inventory | CM300DY-24S Supplier |
| CM300DY-24S Online Order | CM300DY-24S Inquiry | CM300DY-24S Image | CM300DY-24S Picture |
| CM300DY-24S pdf | CM300DY-24S datasheet | CM300DY-24S data sheet | CM300DY-24S pdf datasheet |
| Download CM300DY-24S datasheet | Powerex, Inc. Manufacturer | Powerex, Inc. CM300DY-24S | Powerex Inc. CM300DY-24S |

You May Be Also Be interested In:

| | | |
|---|--|--|
|  <p>CM300DY-24A Description: IGBT MOD DUAL 1200V 300A A SER Manufacturers: Powerex, Inc. In Stock: New original, Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |  <p>CM300DY-28H Description: IGBT MOD DUAL 1400V 300A H SER Manufacturers: Powerex, Inc. In Stock: New original, Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24N F Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY012HE Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-12NFB Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E3Y-12H Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24J Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |  <p>CM300DY-24H Description: IGBT MOD DUAL 1200V 300A H SER Manufacturers: Powerex, Inc. In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E3Y-12 Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24NFH Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E3U-24H Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-12NFA Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
|  <p>CM300DY-24NF Description: IGBT MOD DUAL 1200V 300A NF SER Manufacturers: Powerex, Inc. In Stock: New original, Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E3U-12E Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24NFB Description: IGBT Modules Manufacturers: In Stock: New original, 1900 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24 Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24H/28H Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY24A Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
|  <p>CM300DY-34A Description: IGBT MOD DUAL 1700V 300A A SER Manufacturers: Powerex, Inc. In Stock: New original, Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E2U-12H Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24NFA Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24G Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E3U-12F Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E3U-24E Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>CM300E3Y-12E Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |  <p>CM300E3U-12H Description: IGBT MOD CHOP 600V 300A U SER Manufacturers: Powerex, Inc. In Stock: New original, Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300E2U-12F Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24F Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY-24E Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>CM300DY1-24NF Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="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