

DRV8823DCA



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Part Number: [DRV8823DCA](#)

Manufacturer: [N/A](#)

Description: [IC MOTOR DRIVER SER 48HTSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

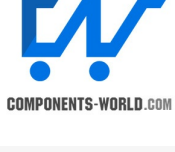
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| PRODUCT PARAMETER               |                                                    |                                  |                                                    |
|---------------------------------|----------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                     | DRV8823DCA                                         | Manufacturer                     | N/A                                                |
| Description                     | IC MOTOR DRIVER SER 48HTSSOP                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available              | 31054 pcs                                          | Data sheet                       |                                                    |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply                 | 8 V ~ 32 V                                         |
| Voltage - Load                  | 8 V ~ 32 V                                         | Technology                       | Power MOSFET                                       |
| Supplier Device Package         | 48-HTSSOP                                          | Step Resolution                  | -                                                  |
| Series                          | -                                                  | Packaging                        | Tube                                               |
| Package / Case                  | 48-TFSOP (0.240", 6.10mm Width) Exposed Pad        | Output Configuration             | Half Bridge (8)                                    |
| Other Names                     | 296-25353-5                                        | Operating Temperature            | -40°C ~ 150°C (TJ)                                 |
| Mounting Type                   | Surface Mount                                      | Motor Type - Stepper             | Bipolar                                            |
| Motor Type - AC, DC             | Brushed DC                                         | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                      |
| Manufacturer Standard Lead Time | 16 Weeks                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Interface                       | Serial                                             | Function                         | Driver - Fully Integrated, Control and Power Stage |
| Detailed Description            | Bipolar Motor Driver Power MOSFET Serial 48-HTSSOP | Current - Output                 | 1.5A                                               |
| Base Part Number                | DRV8823                                            | Applications                     | General Purpose                                    |

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|  | Part#: <a href="#">DRV8823DCAR</a><br>Description: <a href="#">IC MOTOR DRIVER SER 48HTSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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