

DRV8402DKD



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Part Number: [DRV8402DKD](#)

Manufacturer: [N/A](#)

Description: [IC MOTOR DRIVER PAR 36HSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                     |                                                    |                                  |                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | DRV8402DKD                                         | Manufacturer                     | N/A                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC MOTOR DRIVER PAR 36HSSOP                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 7839 pcs                                           | Data sheet                       |                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply                 | 11.4 V ~ 13.2 V                                     |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                        | 0 V ~ 52.5 V                                       | Technology                       | Power MOSFET                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                               | 36-HSSOP                                           | Step Resolution                  | -                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                  | Packaging                        | Tube                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                        | 36-BSSOP (0.433", 11.00mm Width) Exposed Pad       | Output Configuration             | Half Bridge (4)                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                           | 296-24082-5                                        | Operating Temperature            | -40°C ~ 150°C (TJ)                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                      | Motor Type - Stepper             | Bipolar                                             |
| Motor Type - AC, DC                                                                                                                                                                                                                                                                                                                                                                                                   | Brushless DC (BLDC), Brushed DC                    | Moisture Sensitivity Level (MSL) | 4 (72 Hours)                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                         | Interface                        | Parallel                                            |
| Function                                                                                                                                                                                                                                                                                                                                                                                                              | Driver - Fully Integrated, Control and Power Stage | Detailed Description             | Bipolar Motor Driver Power MOSFET Parallel 36-HSSOP |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                      | 5A                                                 | Base Part Number                 | DRV8402                                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                          | General Purpose                                    |                                  |                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                                      |                                    |                |
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|  | Part#: <a href="#">DRV8412DDWEVM</a><br>Description: <a href="#">EVAL MODULE FOR DRV8412</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8412DDWR</a><br>Description: <a href="#">IC BRIDGE DRIVER PAR 44HTSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8323RSRGZR</a><br>Description: <a href="#">IC 3PHASE GATE DRIVER 48VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8432DKDR</a><br>Description: <a href="#">IC BRIDGE DRIVER PAR 36HSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8432EVM</a><br>Description: <a href="#">EVAL MODUOLE FOR DRV8432</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8332DKD</a><br>Description: <a href="#">IC BRIDGE DRIVER PAR 36HSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DRV8323RSRGZT</a><br>Description: <a href="#">IC 3PHASE GATE DRIVER 48VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8323RHRGZR</a><br>Description: <a href="#">IC 3PHASE GATE DRIVER 48VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8402DKDEV</a><br>Description: <a href="#">EVAL MODULE FOR DRV8402</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8323SRTAT</a><br>Description: <a href="#">60V THREE-PHASE SMART GATE DRIVE</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8323HRTAT</a><br>Description: <a href="#">60V THREE-PHASE SMART GATE DRIVE</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8402DKDR</a><br>Description: <a href="#">IC MOTOR DRIVER PAR 36HSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DRV8601DRBR</a><br>Description: <a href="#">IC MOTOR DRIVER DC LRA 8SON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DRV8432DKD</a><br>Description: <a href="#">IC BRIDGE DRIVER PAR 36HSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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