



DRV8801AQRMJRQ1

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | DRV8801AQRMJRQ1            |
| Manufacturer/Brand: | N/A                        |
| Product description | IC MOTOR DRIVER PAR 16QFN  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 24621 pcs stock            |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of DRV8801AQRMJRQ1

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DRV8801AQRMJRQ1                                    |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC MOTOR DRIVER PAR 16QFN                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 24621 pcs                                          |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 6.5 V ~ 36 V                                       |
| VOLTAGE - LOAD                   | 6.5 V ~ 36 V                                       |
| TECHNOLOGY                       | DMOS                                               |
| SUPPLIER DEVICE PACKAGE          | 16-WQFN (4x4)                                      |
| STEP RESOLUTION                  | -                                                  |
| SERIES                           | Automotive, AEC-Q100                               |
| PACKAGING                        | Original-Reel®                                     |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad                                |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                    |
| OTHER NAMES                      | 296-40074-6                                        |
| 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)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INTERFACE                        | Parallel                                           |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION             | Bipolar Motor Driver DMOS Parallel 16-WQFN (4x4)   |
| CURRENT - OUTPUT                 | 2.8A                                               |
| BASE PART NUMBER                 | DRV8801                                            |
| APPLICATIONS                     | General Purpose                                    |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| DRV8801AQRMJRQ1               | DRV8801AQRMJRQ1 Distributor        | DRV8801AQRMJRQ1 Supplier  |
| DRV8801AQRMJRQ1 Price         | DRV8801AQRMJRQ1 Pictures           | DRV8801AQRMJRQ1 Image     |
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| DRV8801AQRMJRQ1               | Supplier                           | Distributor               |

Related Products

|  |                                                                                                                     |  |                                                                                                                         |
|--|---------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>DRV8801PWPR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16HTSSOP<br>In stock: 96009 pcs<br>RFQ |  | <b>DRV8800PWP</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16HTSSOP<br>In stock: 38429 pcs<br>RFQ      |
|  | <b>DRV8801PWP</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16HTSSOP<br>In stock: 34460 pcs<br>RFQ  |  | <b>DRV8800PWPR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16HTSSOP<br>In stock: 95278 pcs<br>RFQ     |
|  | <b>DRV8711EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DRV8711<br>In stock: 821 pcs<br>RFQ         |  | <b>DRV8711DCPR</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 38HTSSOP<br>In stock: 12773 pcs<br>RFQ |
|  | <b>DRV8800RTYT</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16QFN<br>In stock: 55422 pcs<br>RFQ    |  | <b>DRV8800RTYR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16QFN<br>In stock: 98325 pcs<br>RFQ        |
|  | <b>DRV8801RTYR</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16QFN<br>In stock: 97535 pcs<br>RFQ    |  | <b>DRV8801QRTYRQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16QFN<br>In stock: 31362 pcs<br>RFQ     |
|  | <b>DRV8801EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DRV8801<br>In stock: 789 pcs<br>RFQ         |  | <b>DRV8801RTYT</b><br>Manufacturers: N/A<br>Description: IC MOTOR DRIVER PAR 16QFN<br>In stock: 53399 pcs<br>RFQ        |