

N/A



DRV3202QPFPQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DRV3202QPFPQ1                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MOTOR CONTROLLER SPI 80HTQFP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9814 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

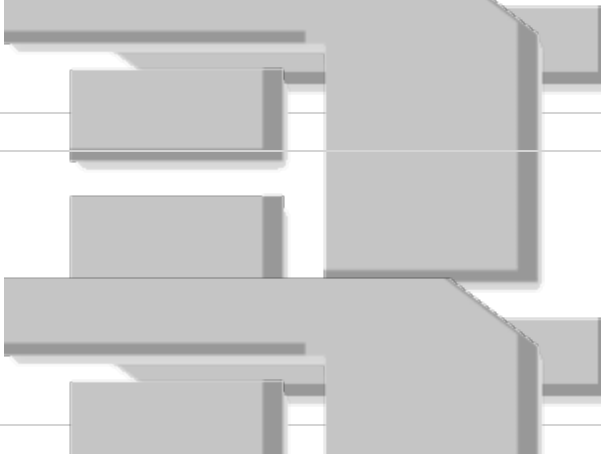
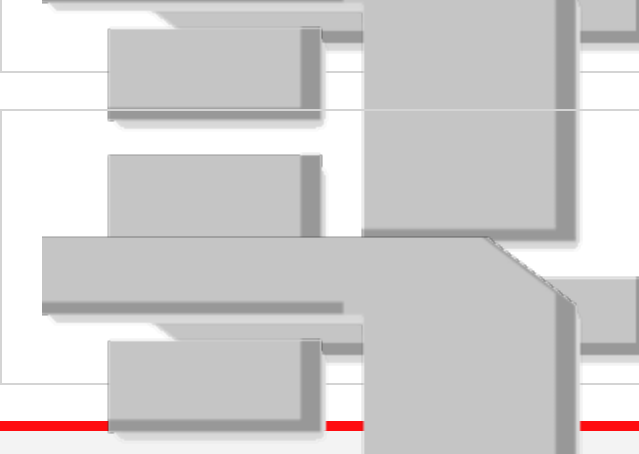
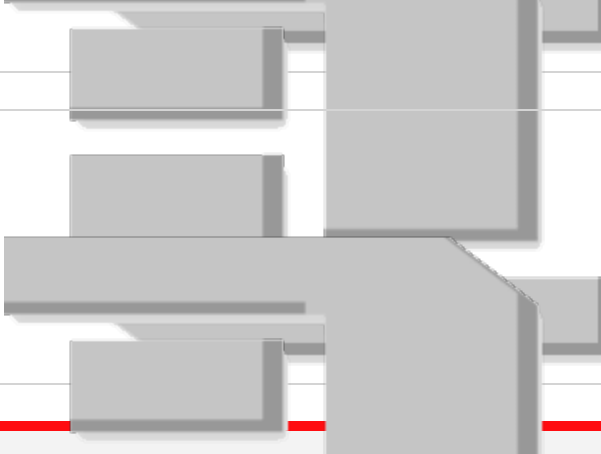
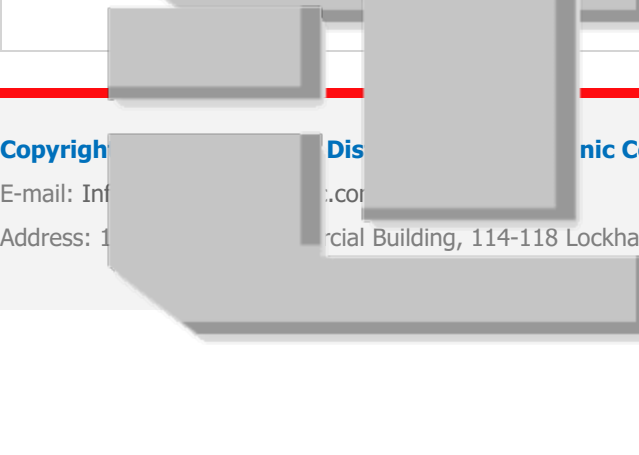
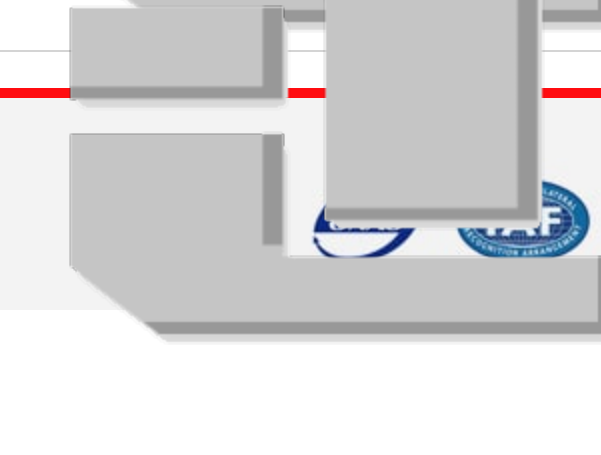
Specifications of DRV3202QPFPQ1

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | DRV3202QPFPQ1                                  |
| MANUFACTURER                     | N/A                                            |
| DESCRIPTION                      | IC MOTOR CONTROLLER SPI 80HTQFP                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE               | 9814 pcs                                       |
| DATA SHEET                       |                                                |
| VOLTAGE - SUPPLY                 | 5.3 V ~ 18 V                                   |
| VOLTAGE - LOAD                   | -                                              |
| TECHNOLOGY                       | NMOS                                           |
| SUPPLIER DEVICE PACKAGE          | 80-HTQFP (12x12)                               |
| STEP RESOLUTION                  | -                                              |
| SERIES                           | Automotive, AEC-Q100                           |
| PACKAGING                        | Tape & Reel (TR)                               |
| PACKAGE / CASE                   | 80-TQFP Exposed Pad                            |
| OUTPUT CONFIGURATION             | Pre-Driver - Half Bridge (3)                   |
| OTHER NAMES                      | 296-40036-2<br>DRV3202QPFPQ1-ND                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                             |
| MOUNTING TYPE                    | Surface Mount                                  |
| MOTOR TYPE - STEPPER             | -                                              |
| MOTOR TYPE - AC, DC              | Brushless DC (BLDC)                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| INTERFACE                        | SPI                                            |
| FUNCTION                         | Controller - Commutation, Direction Management |
| DETAILED DESCRIPTION             | Motor Driver NMOS SPI 80-HTQFP (12x12)         |
| CURRENT - OUTPUT                 | -                                              |
| BASE PART NUMBER                 | DRV3202                                        |
| APPLICATIONS                     | Automotive                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| DRV3202QPFPQ1               | DRV3202QPFPQ1 Distributor        | DRV3202QPFPQ1 Supplier  |
| DRV3202QPFPQ1 Price         | DRV3202QPFPQ1 Pictures           | DRV3202QPFPQ1 Image     |
| DRV3202QPFPQ1 PDF Datasheet | DRV3202QPFPQ1 Download Datasheet | DRV3202QPFPQ1 Datasheet |
| DRV3202QPFPQ1 Stock         | Buy DRV3202QPFPQ1                | Buy DRV3202QPFPQ1       |
| DRV3202QPFPQ1               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>DRV2700RGPT</b><br>Manufacturers: N/A<br>Description: IC PIEZO DRIVER SGL 20QFN<br>In stock: 16410 pcs<br><b>RFQ</b>           |  | <b>DRV3203EPHPQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 48HTQFP<br>In stock: 13561 pcs<br><b>RFQ</b>  |
|  | <b>DRV3202EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DRV3202<br>In stock: 103 pcs<br><b>RFQ</b>                |  | <b>DRV3203QPHPRQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 48HTQFP<br>In stock: 26159 pcs<br><b>RFQ</b> |
|  | <b>DRV3201EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DRV3201<br>In stock: 166 pcs<br><b>RFQ</b>                |  | <b>DRV3204EHPHRQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 48HTQFP<br>In stock: 23396 pcs<br><b>RFQ</b> |
|  | <b>DRV3201QPAPQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 64-HTQFP<br>In stock: 13341 pcs<br><b>RFQ</b>  |  | <b>DRV3203EHPHRQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 48HTQFP<br>In stock: 20984 pcs<br><b>RFQ</b> |
|  | <b>DRV3201QPAPRQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 64-HTQFP<br>In stock: 24348 pcs<br><b>RFQ</b> |  | <b>DRV2700RGPR</b><br>Manufacturers: N/A<br>Description: IC PIEZO DRIVER SGL 20VQFN<br>In stock: 40956 pcs<br><b>RFQ</b>         |
|  | <b>DRV3203QPHPQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 48HTQFP<br>In stock: 18175 pcs<br><b>RFQ</b>   |  | <b>DRV3204EPHPQ1</b><br>Manufacturers: N/A<br>Description: IC MOTOR CONTROLLER SPI 48HTQFP<br>In stock: 15839 pcs<br><b>RFQ</b>  |