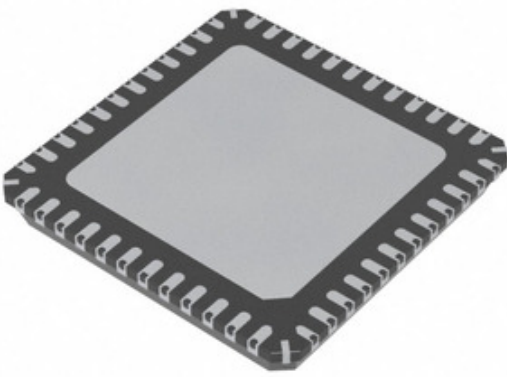




International Rectifier (Infineon Technologies)

Technologies)



TLE9832-2QX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE9832-2QX                                                                                                  |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC MOTOR DRIVER 48VQFN                                                                                       |
|                     | <a href="#">PDF</a> 1.TLE9832-2QX.pdf                                                                        |
|                     | <a href="#">PDF</a> 2.TLE9832-2QX.pdf                                                                        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

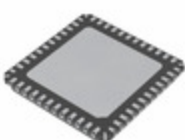
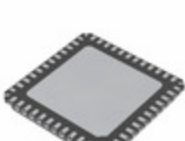
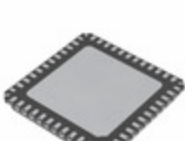
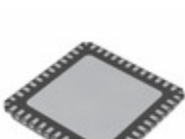
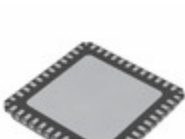
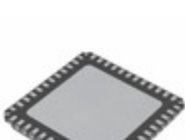
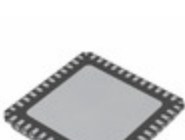
Specifications of TLE9832-2QX

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TLE9832-2QX                                                                    |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                |
| DESCRIPTION                      | IC MOTOR DRIVER 48VQFN                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       | <a href="#">PDF</a> 1.TLE9832-2QX.pdf<br><a href="#">PDF</a> 2.TLE9832-2QX.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 27 V                                                                     |
| SUPPLIER DEVICE PACKAGE          | PG-VQFN-48-31                                                                  |
| SERIES                           | -                                                                              |
| RAM SIZE                         | 3.25K x 8                                                                      |
| PROGRAM MEMORY TYPE              | FLASH (36 kB)                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                           |
| OTHER NAMES                      | SP001131410                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                             |
| NUMBER OF I/O                    | 11                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| INTERFACE                        | LIN, SSI, UART                                                                 |
| CORE PROCESSOR                   | XC800                                                                          |
| CONTROLLER SERIES                | -                                                                              |
| APPLICATIONS                     | Automotive                                                                     |

Related Tags

|                                                             |                                                          |                                                                 |
|-------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE9832-2QX | TLE9832-2QX Distributor                                  | TLE9832-2QX Supplier                                            |
| TLE9832-2QX Price                                           | TLE9832-2QX Pictures                                     | TLE9832-2QX Image                                               |
| TLE9832-2QX PDF Datasheet                                   | TLE9832-2QX Download Datasheet                           | TLE9832-2QX Datasheet                                           |
| TLE9832-2QX Stock                                           | Buy TLE9832-2QX                                          | Buy International Rectifier (Infineon Technologies) TLE9832-2QX |
| International Rectifier (Infineon Technologies) TLE9832-2QX | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor     |
| International Rectifier (Infineon Technologies) TLE9832-2QX | International Rectifier TLE9832-2QX                      | Infineon Technologies TLE9832-2QX                               |
| International Rectifier (Infineon Technologies) TLE9832-2QX | IR (Infineon Technologies) TLE9832-2QX                   |                                                                 |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLE98322QVXUMA3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>TLE98322QXXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>TLE94112ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HALF-BRIDGE 24SSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>TLE98322QVXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>TLE94108ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HALF-BRIDGE 24SSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>TLE94110ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HALF-BRIDGE 24SSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>TLE9832QVXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>        |  <div><b>TLE9831QV</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>             |
|  <div><b>TLE9831QVXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>        |  <div><b>TLE9831QVXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>TLE9832QV</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>             |  <div><b>TLE98322QVXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/>RFQ</div>       |