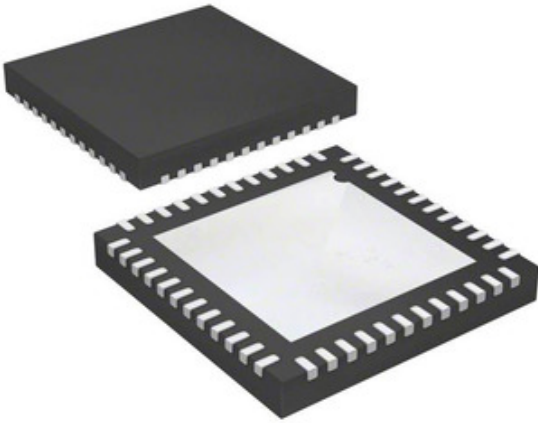




International Rectifier (Infineon Technologies)

Technologies)



TLE9867QXA40XUMA2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE9867QXA40XUMA2                                                                                            |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC SOC MOTOR DRIVER 48VQFN                                                                                   |
|                     | <a href="#">PDF</a> 1.TLE9867QXA40XUMA2.pdf                                                                  |
|                     | <a href="#">PDF</a> 2.TLE9867QXA40XUMA2.pdf                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

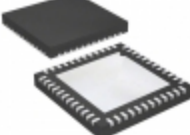
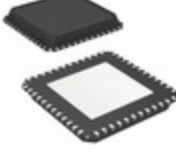
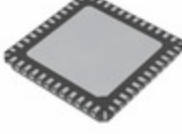
Specifications of TLE9867QXA40XUMA2

|                                  |                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE9867QXA40XUMA2                                                                          |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                            |
| DESCRIPTION                      | IC SOC MOTOR DRIVER 48VQFN                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| DATA SHEET                       | <a href="#">PDF</a> 1.TLE9867QXA40XUMA2.pdf<br><a href="#">PDF</a> 2.TLE9867QXA40XUMA2.pdf |
| VOLTAGE - SUPPLY                 | 5.5 V ~ 28 V                                                                               |
| SUPPLIER DEVICE PACKAGE          | VQFN-48-31                                                                                 |
| SERIES                           | Automotive, AEC-Q100                                                                       |
| RAM SIZE                         | 6K x 8                                                                                     |
| PROGRAM MEMORY TYPE              | FLASH (64 kB)                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                           |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                                       |
| OTHER NAMES                      | SP001583374<br>TLE9867QXA40XUMA2-ND<br>TLE9867QXA40XUMA2TR                                 |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                              |
| NUMBER OF I/O                    | 10                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 26 Weeks                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                 |
| INTERFACE                        | LIN, SSI, UART                                                                             |
| CORE PROCESSOR                   | ARM® Cortex®-M3                                                                            |
| CONTROLLER SERIES                | -                                                                                          |
| APPLICATIONS                     | Automotive                                                                                 |

Related Tags

|                                                                      |                                                          |                                                                          |
|----------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>TLE9867QXA40XUMA2 | TLE9867QXA40XUMA2 Distributor                            | TLE9867QXA40XUMA2 Supplier                                               |
| TLE9867QXA40XUMA2 Price                                              | TLE9867QXA40XUMA2 Pictures                               | TLE9867QXA40XUMA2 Image                                                  |
| TLE9867QXA40XUMA2 PDF Datasheet                                      | TLE9867QXA40XUMA2 Download Datasheet                     | TLE9867QXA40XUMA2 Datasheet                                              |
| TLE9867QXA40XUMA2 Stock                                              | Buy TLE9867QXA40XUMA2                                    | Buy International Rectifier (Infineon Technologies)<br>TLE9867QXA40XUMA2 |
| International Rectifier (Infineon Technologies)<br>TLE9867QXA40XUMA2 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor              |
| International Rectifier (Infineon Technologies)<br>TLE9867QXA40XUMA2 | International Rectifier TLE9867QXA40XUMA2                | Infineon Technologies TLE9867QXA40XUMA2                                  |
| International Rectifier (Infineon Technologies)<br>TLE9867QXA40XUMA2 | IR (Infineon Technologies) TLE9867QXA40XUMA2             |                                                                          |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLE9861QXA20XUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TLE9869QXA20XUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>TLE9867QXA20XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>TLE9869EVALKITTOB01</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: EV KIT TLE9869 MOTOR DRIVER<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TLE9861QXA20XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>TLE9871QXA20XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>TLE9845QXXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: EMBEDDED POWER<br/>In stock: Out stock<br/><div>RFQ</div></div>                |  <div><b>TLE9867QXW20XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>TLE9867QXA20XUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TLE9871QXA20XUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>TLE9869QXA20XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>TLE9867QXA40XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |