



International Rectifier (Infineon Technologies)

Technologies)



TLE49611KXTSA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE49611KXTSA1                                                                                               |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | MAGNETIC SWITCH LATCH SC59                                                                                   |
| Datasheets:         |  TLE49611KXTSA1.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 242650 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLE49611KXTSA1

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE49611KXTSA1                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                        |
| DESCRIPTION                      | MAGNETIC SWITCH LATCH SC59                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 242650 pcs                                                                                             |
| DATA SHEET                       |  TLE49611KXTSA1.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 32 V                                                                                             |
| TEST CONDITION                   | 25°C                                                                                                   |
| TECHNOLOGY                       | Hall Effect                                                                                            |
| SERIES                           | Automotive, AEC-Q100                                                                                   |
| SENSING RANGE                    | 2mT Trip, -2mT Release                                                                                 |
| POLARIZATION                     | South Pole                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                              |
| OUTPUT TYPE                      | Open Drain                                                                                             |
| OTHER NAMES                      | SP000848008                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 170°C (TJ)                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FUNCTION                         | Latch                                                                                                  |
| FEATURES                         | Temperature Compensated                                                                                |
| DETAILED DESCRIPTION             | Digital Switch Latch Open Drain Hall Effect                                                            |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                                                                  |
| CURRENT - OUTPUT (MAX)           | 25mA                                                                                                   |

Related Tags

|                                                                |                                                          |                                                                    |
|----------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE49611KXTSA1 | TLE49611KXTSA1 Distributor                               | TLE49611KXTSA1 Supplier                                            |
| TLE49611KXTSA1 Price                                           | TLE49611KXTSA1 Pictures                                  | TLE49611KXTSA1 Image                                               |
| TLE49611KXTSA1 PDF Datasheet                                   | TLE49611KXTSA1 Download Datasheet                        | TLE49611KXTSA1 Datasheet                                           |
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| International Rectifier (Infineon Technologies) TLE49611KXTSA1 | International Rectifier TLE49611KXTSA1                   | Infineon Technologies TLE49611KXTSA1                               |
| International Rectifier (Infineon Technologies) TLE49611KXTSA1 | IR (Infineon Technologies) TLE49611KXTSA1                |                                                                    |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
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|  <div><b>TLE49611HLA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH LATCH EFF SSO-3<br/>In stock: 111396 pcs<br/>RFQ</div>   |  <div><b>TLE4957CE6747HAMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALL EFFECT SENSOR SSO-3<br/>In stock: 45120 pcs<br/>RFQ</div>  |
|  <div><b>TLE4957CNE6747HAMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALL EFFECT SENSOR SSO-3<br/>In stock: 41694 pcs<br/>RFQ</div> |  <div><b>TLE4957CE6247HAMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALL EFFECT SENSOR SSO-3<br/>In stock: 43940 pcs<br/>RFQ</div>  |
|  <div><b>TLE4959CHAMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: SENSOR ROTARY PC PIN<br/>In stock: 14403 pcs<br/>RFQ</div>              |  <div><b>TLE49612MXTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALL EFFECT LATCH SOT23-3<br/>In stock: 336615 pcs<br/>RFQ</div>    |
|  <div><b>TLE4959CFXHAMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: SENSOR ROTARY PC PIN<br/>In stock: 14882 pcs<br/>RFQ</div>            |  <div><b>TLE49611MXTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 293461 pcs<br/>RFQ</div>   |
|  <div><b>TLE49611MXTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 87623 pcs<br/>RFQ</div>    |  <div><b>TLE4957CNE6247HAMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALL EFFECT SENSOR SSO-3<br/>In stock: 38415 pcs<br/>RFQ</div> |
|  <div><b>TLE49613KXTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH LATCH SC59<br/>In stock: 262886 pcs<br/>RFQ</div>      |  <div><b>TLE49612MXTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 97822 pcs<br/>RFQ</div>    |