



International Rectifier (Infineon Technologies)

Technologies)



TLE4905LHALA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE4905LHALA1                                                                                                |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | MAGNETIC SWITCH UNIPOL PSSO-3-2                                                                              |
| Datasheets:         |  TLE4905LHALA1.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

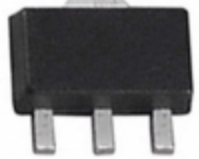
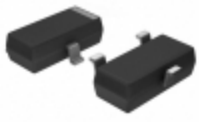
Specifications of TLE4905LHALA1

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE4905LHALA1                                                                                                       |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                     |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOL PSSO-3-2                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  TLE4905LHALA1.pdf               |
| VOLTAGE - SUPPLY                 | 3.8 V ~ 24 V                                                                                                        |
| TEST CONDITION                   | 25°C                                                                                                                |
| TECHNOLOGY                       | Hall Effect                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | PG-SSO-3-2                                                                                                          |
| SERIES                           | TLE                                                                                                                 |
| SENSING RANGE                    | 18mT Trip, 5mT Release                                                                                              |
| POLARIZATION                     | South Pole                                                                                                          |
| PACKAGING                        | Tape & Box (TB)                                                                                                     |
| PACKAGE / CASE                   | 3-SIP, SSO-3-02                                                                                                     |
| OUTPUT TYPE                      | Open Collector                                                                                                      |
| OTHER NAMES                      | SP000016544<br>TLE4905L<br>TLE4905L-ND<br>TLE4905LHALA1TB<br>TLE4905LTB<br>TLE4905LTB-ND<br>TLE4905LX<br>TLE4905LXA |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FUNCTION                         | Unipolar Switch                                                                                                     |
| FEATURES                         | Temperature Compensated                                                                                             |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Open Collector Hall Effect PG-SSO-3-2                                                |
| CURRENT - SUPPLY (MAX)           | 8mA                                                                                                                 |
| CURRENT - OUTPUT (MAX)           | 100mA                                                                                                               |

Related Tags

|                                                                  |                                                          |                                                                      |
|------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>TLE4905LHALA1 | TLE4905LHALA1 Distributor                                | TLE4905LHALA1 Supplier                                               |
| TLE4905LHALA1 Price                                              | TLE4905LHALA1 Pictures                                   | TLE4905LHALA1 Image                                                  |
| TLE4905LHALA1 PDF Datasheet                                      | TLE4905LHALA1 Download Datasheet                         | TLE4905LHALA1 Datasheet                                              |
| TLE4905LHALA1 Stock                                              | Buy TLE4905LHALA1                                        | Buy International Rectifier (Infineon Technologies)<br>TLE4905LHALA1 |
| International Rectifier (Infineon Technologies)<br>TLE4905LHALA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor          |
| International Rectifier (Infineon Technologies)<br>TLE4905LHALA1 | International Rectifier TLE4905LHALA1                    | Infineon Technologies TLE4905LHALA1                                  |
| International Rectifier (Infineon Technologies)<br>TLE4905LHALA1 | IR (Infineon Technologies) TLE4905LHALA1                 |                                                                      |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                              |
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|  <div><b>TLE4906LHALA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH UNIPOL PSSO-3-2<br/>In stock: Out stock</div> <div>RFQ</div>      |  <div><b>TLE4729GXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER PAR 24DSO<br/>In stock: Out stock</div> <div>RFQ</div>     |
|  <div><b>TLE4905LE6433HAXA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH UNIPOL PSSO-3-2<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>TLE4727</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER PAR 20DIP<br/>In stock: Out stock</div> <div>RFQ</div>           |
|  <div><b>TLE4729GNT</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER PAR 24DSO<br/>In stock: Out stock</div> <div>RFQ</div>               |  <div><b>TLE4906H</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH UNIPOLAR SC59<br/>In stock: Out stock</div> <div>RFQ</div>      |
|  <div><b>TLE49062KHTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALL EFFECT SWITCH SC59-3<br/>In stock: Out stock</div> <div>RFQ</div>        |  <div><b>TLE4906KHTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH UNIPOLAR SC59<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>TLE4905GNTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: Out stock</div> <div>RFQ</div>     |  <div><b>TLE4905GT</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>TLE4913HTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MAGNETIC SWITCH OMNIPOLAR SC59<br/>In stock: Out stock</div> <div>RFQ</div>        |  <div><b>TLE49063KHTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALL EFFECT SWITCH SC59-3<br/>In stock: Out stock</div> <div>RFQ</div> |