



HAL1507SU-A

|                     |                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------|
| Part Number:        | HAL1507SU-A                                                                                                 |
| Manufacturer/Brand: | Micronas                                                                                                    |
| Product description | MAGNETIC SWITCH UNIPOLAR SOT23-3                                                                            |
| Datasheets:         | <div><div>PDF</div><div>1.HAL1507SU-A.pdf</div></div> <div><div>PDF</div><div>2.HAL1507SU-A.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                             |
| Stock Condition     | 352377 pcs stock                                                                                            |
| Ship From           | Hong Kong                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                       |

REQUEST FOR QUOTATION

Specifications of HAL1507SU-A

|                                |                                                                                                             |
|--------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | HAL1507SU-A                                                                                                 |
| MANUFACTURER                   | Micronas                                                                                                    |
| DESCRIPTION                    | MAGNETIC SWITCH UNIPOLAR SOT23-3                                                                            |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE             | 352377 pcs                                                                                                  |
| DATA SHEET                     | <div><div>PDF</div><div>1.HAL1507SU-A.pdf</div></div> <div><div>PDF</div><div>2.HAL1507SU-A.pdf</div></div> |
| VOLTAGE - SUPPLY               | 2.7 V ~ 24 V                                                                                                |
| TEST CONDITION                 | -                                                                                                           |
| TECHNOLOGY                     | Hall Effect                                                                                                 |
| SUPPLIER DEVICE PACKAGE        | SOT-23-3                                                                                                    |
| SERIES                         | -                                                                                                           |
| SENSING RANGE                  | 28.2mT Trip, 23.9mT Release                                                                                 |
| POLARIZATION                   | South Pole                                                                                                  |
| PACKAGING                      | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                 | TO-236-3, SC-59, SOT-23-3                                                                                   |
| OUTPUT TYPE                    | Open Drain                                                                                                  |
| OPERATING TEMPERATURE          | -40°C ~ 70°C (TJ)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                  |
| FUNCTION                       | Unipolar Switch                                                                                             |
| FEATURES                       | -                                                                                                           |
| DETAILED DESCRIPTION           | Digital Switch Unipolar Switch Open Drain Hall Effect SOT-23-3                                              |
| CURRENT - SUPPLY (MAX)         | -                                                                                                           |
| CURRENT - OUTPUT (MAX)         | -                                                                                                           |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Micronas HAL1507SU-A      | HAL1507SU-A Distributor        | HAL1507SU-A Supplier     |
| HAL1507SU-A Price         | HAL1507SU-A Pictures           | HAL1507SU-A Image        |
| HAL1507SU-A PDF Datasheet | HAL1507SU-A Download Datasheet | HAL1507SU-A Datasheet    |
| HAL1507SU-A Stock         | Buy HAL1507SU-A                | Buy Micronas HAL1507SU-A |
| Micronas HAL1507SU-A      | Micronas Supplier              | Micronas Distributor     |
| Micronas HAL1507SU-A      | Micronas GmbH HAL1507SU-A      | TDK Micronas HAL1507SU-A |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HAL1509SU-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 325090 pcs<br/>RFQ</div>      | <div></div> <div><b>HAL1509 UA</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 301831 pcs<br/>RFQ</div>                               |
| <div></div> <div><b>HAL1502SU-A</b><br/>Manufacturers: Micronas GmbH<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 330444 pcs<br/>RFQ</div>    | <div></div> <div><b>HAL1562SU-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH LATCH<br/>In stock: 293053 pcs<br/>RFQ</div>                |
| <div></div> <div><b>HAL1508 UA</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 293895 pcs<br/>RFQ</div>                                | <div></div> <div><b>HAL1506SU-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 383276 pcs<br/>RFQ</div>     |
| <div></div> <div><b>HAL1562 UA</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 253547 pcs<br/>RFQ</div>                                | <div></div> <div><b>HAL1506 UA</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 283328 pcs<br/>RFQ</div>                               |
| <div></div> <div><b>HAL1507 UA</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 274662 pcs<br/>RFQ</div>                                | <div></div> <div><b>HAL1503SU-A</b><br/>Manufacturers: Micronas GmbH<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 89981 pcs<br/>RFQ</div> |
| <div></div> <div><b>HAL1508SU-A</b><br/>Manufacturers: Micronas GmbH<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 104270 pcs<br/>RFQ</div> | <div></div> <div><b>HAL1503 UA</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 258328 pcs<br/>RFQ</div>                               |