



Micronas



HAL1000UT-A

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HAL1000UT-A                                                                                                       |
| Manufacturer/Brand: | Micronas                                                                                                          |
| Product description | TO92-UT                                                                                                           |
| Datasheets:         |  <a href="#">HAL1000UT-A.pdf</a> |
| Stock Condition     | 91704 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of HAL1000UT-A

|                                |                                                                                                                     |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | HAL1000UT-A                                                                                                         |
| MANUFACTURER                   | Micronas                                                                                                            |
| DESCRIPTION                    | TO92-UT                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS |                                                                                                                     |
| QUANTITY AVAILABLE             | 91704 pcs                                                                                                           |
| DATA SHEET                     |  <a href="#">HAL1000UT-A.pdf</a> |
| VOLTAGE - SUPPLY               | 4.5 V ~ 5.5 V                                                                                                       |
| TEST CONDITION                 | 25°C                                                                                                                |
| TECHNOLOGY                     | Hall Effect                                                                                                         |
| SUPPLIER DEVICE PACKAGE        | TO-92UT                                                                                                             |
| SERIES                         | HAL® 1000                                                                                                           |
| SENSING RANGE                  | 1mT Trip, -1mT Release                                                                                              |
| POLARIZATION                   | North Pole, South Pole                                                                                              |
| PACKAGE / CASE                 | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                                                                         |
| OUTPUT TYPE                    | Digital                                                                                                             |
| OPERATING TEMPERATURE          | -40°C ~ 170°C (TJ)                                                                                                  |
| FUNCTION                       | Programmable                                                                                                        |
| FEATURES                       | Programmable                                                                                                        |
| DETAILED DESCRIPTION           | Digital Switch Programmable Digital Hall Effect TO-92UT                                                             |
| CURRENT - SUPPLY (MAX)         | 10mA                                                                                                                |
| CURRENT - OUTPUT (MAX)         | 10mA                                                                                                                |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Micronas HAL1000UT-A      | HAL1000UT-A Distributor        | HAL1000UT-A Supplier     |
| HAL1000UT-A Price         | HAL1000UT-A Pictures           | HAL1000UT-A Image        |
| HAL1000UT-A PDF Datasheet | HAL1000UT-A Download Datasheet | HAL1000UT-A Datasheet    |
| HAL1000UT-A Stock         | Buy HAL1000UT-A                | Buy Micronas HAL1000UT-A |
| Micronas HAL1000UT-A      | Micronas Supplier              | Micronas Distributor     |
| Micronas HAL1000UT-A      | Micronas GmbH HAL1000UT-A      | TDK Micronas HAL1000UT-A |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HAL 50-S/SP1</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 50A AC/DC<br/>In stock: 1179 pcs<br/><div>RFQ</div></div>               |  <div><b>HAL 600-S</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 600A AC/DC<br/>In stock: 1281 pcs<br/><div>RFQ</div></div> |
|  <div><b>HAL USB PROGRAMMER TOOL V.1.0</b><br/>Manufacturers: Micronas<br/>Description: BOARD USB PROGRAMMER HALL SENSOR<br/>In stock: 786 pcs<br/><div>RFQ</div></div> |  <div><b>HAL1002UT-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH PROG TO92-3<br/>In stock: 116468 pcs<br/><div>RFQ</div></div>     |
|  <div><b>HAL 500-S</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 500A AC/DC<br/>In stock: 1396 pcs<br/><div>RFQ</div></div>                 |  <div><b>HAL101TQ-I</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOL SOT89B-3<br/>In stock: 4165 pcs<br/><div>RFQ</div></div>    |
|  <div><b>HAL101JQ-I</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOL TO92UA-6<br/>In stock: 6577 pcs<br/><div>RFQ</div></div>                    |  <div><b>HAL101TQ-C</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOL SOT89B-3<br/>In stock: 4275 pcs<br/><div>RFQ</div></div>    |
|  <div><b>HAL APV V5.1</b><br/>Manufacturers: Micronas<br/>Description: BOARD PROGRAMR HAL8 HAL100 CUR31<br/>In stock: 175 pcs<br/><div>RFQ</div></div>                  |  <div><b>HAL101JQ-C</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOL TO92UA-6<br/>In stock: 5258 pcs<br/><div>RFQ</div></div>    |
|  <div><b>HAL1000UT-K</b><br/>Manufacturers: Micronas<br/>Description: TO92-UT<br/>In stock: 81988 pcs<br/><div>RFQ</div></div>                                          |  <div><b>HAL APB V1.5</b><br/>Manufacturers: Micronas<br/>Description: BOARD PROGRAMMER APB V1.5 SENSOR<br/>In stock: 4336 pcs<br/><div>RFQ</div></div> |