

MICRONAS

Micronas



Image may be representation. See specifications for product details.

HAL501 UA-K

|                     |                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------|
| Part Number:        | HAL501 UA-K                                                                                       |
| Manufacturer/Brand: | Micronas                                                                                          |
| Product description | TO92-UA                                                                                           |
| Datasheets:         |  HAL501 UA-K.pdf |
| Ship From           | Hong Kong                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                             |

REQUEST FOR QUOTATION

Specifications of HAL501 UA-K

|                                 |                                                                                                     |
|---------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                     | HAL501 UA-K                                                                                         |
| MANUFACTURER                    | Micronas                                                                                            |
| DESCRIPTION                     | TO92-UA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS  |                                                                                                     |
| DATA SHEET                      |  HAL501 UA-K.pdf |
| VOLTAGE - SUPPLY                | 3.8 V ~ 24 V                                                                                        |
| TECHNOLOGY                      | Hall Effect                                                                                         |
| SUPPLIER DEVICE PACKAGE         | -                                                                                                   |
| SERIES                          | HAL® 5xy                                                                                            |
| SENSING RANGE                   | -                                                                                                   |
| RESOLUTION                      | -                                                                                                   |
| PACKAGE / CASE                  | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                                                         |
| OUTPUT TYPE                     | Open Drain                                                                                          |
| OTHER NAMES                     | HAL501 UA-K-ND<br>HAL501UA-K                                                                        |
| OPERATING TEMPERATURE           | -40°C ~ 140°C                                                                                       |
| MANUFACTURER STANDARD LEAD TIME | 32 Weeks                                                                                            |
| FEATURES                        | Temperature Compensated                                                                             |
| DETAILED DESCRIPTION            | Hall Effect Sensor Single Axis                                                                      |
| CURRENT - SUPPLY (MAX)          | 5.2mA                                                                                               |
| CURRENT - OUTPUT (MAX)          | 20mA                                                                                                |
| BANDWIDTH                       | -                                                                                                   |
| AXIS                            | Single                                                                                              |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Micronas HAL501 UA-K      | HAL501 UA-K Distributor        | HAL501 UA-K Supplier     |
| HAL501 UA-K Price         | HAL501 UA-K Pictures           | HAL501 UA-K Image        |
| HAL501 UA-K PDF Datasheet | HAL501 UA-K Download Datasheet | HAL501 UA-K Datasheet    |
| HAL501 UA-K Stock         | Buy HAL501 UA-K                | Buy Micronas HAL501 UA-K |
| Micronas HAL501 UA-K      | Micronas Supplier              | Micronas Distributor     |
| Micronas HAL501 UA-K      | Micronas GmbH HAL501 UA-K      | TDK Micronas HAL501 UA-K |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HAL501 SF-K</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: Out stock<br/><div>RFQ</div></div>                         | <div></div> <div><b>HAL502UA-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH LATCH TO92UA<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>HAL401 SF-A</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: Out stock<br/><div>RFQ</div></div>                         | <div></div> <div><b>HAL401 SF-K</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>HAL501SF-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH BIPOLAR SOT89B-1<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>HAL502 UA-K</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>HAL502SF-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH LATCH SOT89B-1<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>HAL3737UP-A</b><br/>Manufacturers: Micronas<br/>Description: SENSOR ANGLE 360DEG SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>HAL3737DJ-A</b><br/>Manufacturers: Micronas<br/>Description: SENSOR ANGLE 360DEG SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>HAL502 SF-K</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>HAL411SF-E</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: Out stock<br/><div>RFQ</div></div>                          | <div></div> <div><b>HAL501UA-A</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH BIPOLAR TO92UA-1<br/>In stock: Out stock<br/><div>RFQ</div></div> |