



Micronas



HAL574SF-K

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HAL574SF-K                                                                                                       |
| Manufacturer/Brand: | Micronas                                                                                                         |
| Product description | MAGNETIC SWITCH UNIPOL SOT89B-1                                                                                  |
| Datasheets:         |  <a href="#">HAL574SF-K.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 233924 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of HAL574SF-K

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HAL574SF-K                                                                                                         |
| MANUFACTURER                     | Micronas                                                                                                           |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOL SOT89B-1                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 233924 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">HAL574SF-K.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.75 V ~ 24 V                                                                                                      |
| TEST CONDITION                   | 25°C                                                                                                               |
| TECHNOLOGY                       | Hall Effect                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-89B-1                                                                                                          |
| SERIES                           | HAL®                                                                                                               |
| SENSING RANGE                    | 12mT Trip, 5mT Release                                                                                             |
| POLARIZATION                     | South Pole                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | TO-243AA, Variant                                                                                                  |
| OUTPUT TYPE                      | Current Source                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                  |
| 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 Current Source Hall Effect SOT-89B-1                                                |
| CURRENT - SUPPLY (MAX)           | 17mA                                                                                                               |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                  |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Micronas HAL574SF-K      | HAL574SF-K Distributor        | HAL574SF-K Supplier     |
| HAL574SF-K Price         | HAL574SF-K Pictures           | HAL574SF-K Image        |
| HAL574SF-K PDF Datasheet | HAL574SF-K Download Datasheet | HAL574SF-K Datasheet    |
| HAL574SF-K Stock         | Buy HAL574SF-K                | Buy Micronas HAL574SF-K |
| Micronas HAL574SF-K      | Micronas Supplier             | Micronas Distributor    |
| Micronas HAL574SF-K      | Micronas GmbH HAL574SF-K      | TDK Micronas HAL574SF-K |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HAL575UA-K</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH LATCH TO92UA-1<br/>In stock: 180407 pcs<br/><div>RFQ</div></div>  |  <div><b>HAL574 UA-E</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 189536 pcs<br/><div>RFQ</div></div> |
|  <div><b>HAL575 SF-E</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: 188541 pcs<br/><div>RFQ</div></div>                        |  <div><b>HAL576 SF-E</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: 199980 pcs<br/><div>RFQ</div></div> |
|  <div><b>HAL574UA-K</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOL TO92UA-1<br/>In stock: 184180 pcs<br/><div>RFQ</div></div> |  <div><b>HAL574 SF-E</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: 236637 pcs<br/><div>RFQ</div></div> |
|  <div><b>HAL573SF-K</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOL SOT89B-1<br/>In stock: 3224 pcs<br/><div>RFQ</div></div>   |  <div><b>HAL575 UA-E</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 191607 pcs<br/><div>RFQ</div></div> |
|  <div><b>HAL573UA-K</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH UNIPOL TO92UA-1<br/>In stock: 5294 pcs<br/><div>RFQ</div></div>   |  <div><b>HAL573 SF-E</b><br/>Manufacturers: Micronas<br/>Description: SOT-89B<br/>In stock: 218324 pcs<br/><div>RFQ</div></div> |
|  <div><b>HAL575SF-K</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH LATCH SOT89B-1<br/>In stock: 223184 pcs<br/><div>RFQ</div></div>  |  <div><b>HAL573 UA-E</b><br/>Manufacturers: Micronas<br/>Description: TO92-UA<br/>In stock: 179261 pcs<br/><div>RFQ</div></div> |