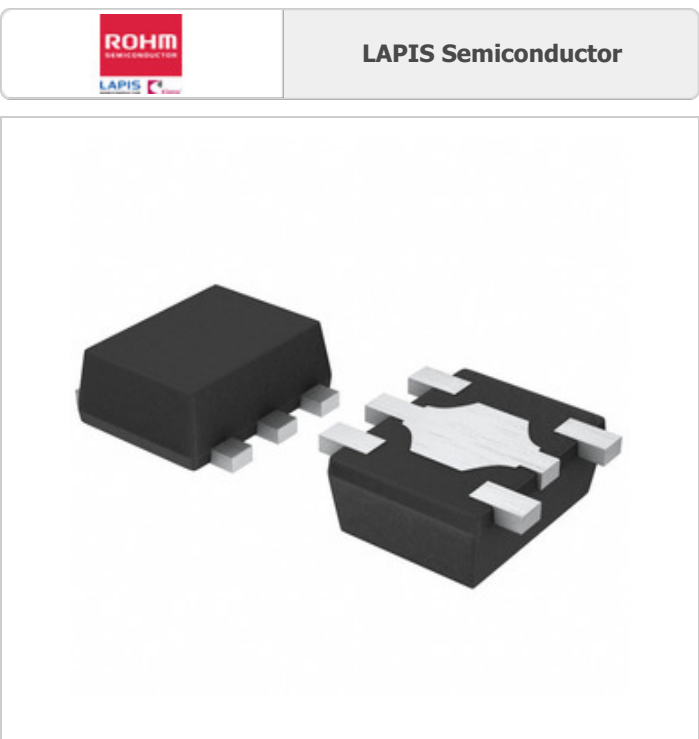




BU52014HFV-TR

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BU52014HFV-TR                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                 |
| Product description | MAGNETIC SWITCH OMNIPOLAR HVSO5                                                                                     |
| Datasheets:         |  <a href="#">BU52014HFV-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 154437 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

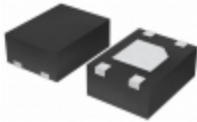
Specifications of BU52014HFV-TR

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BU52014HFV-TR                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                   |
| DESCRIPTION                      | MAGNETIC SWITCH OMNIPOLAR HVSO5                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 154437 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">BU52014HFV-TR.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.3 V                                                                                                        |
| TEST CONDITION                   | 25°C                                                                                                                  |
| TECHNOLOGY                       | Hall Effect                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | HVSO5                                                                                                                 |
| SERIES                           | -                                                                                                                     |
| SENSING RANGE                    | ±5.5mT Trip, ±0.6mT Release                                                                                           |
| POLARIZATION                     | Either                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | SOT-665                                                                                                               |
| OUTPUT TYPE                      | Push-Pull                                                                                                             |
| OTHER NAMES                      | BU52014HFV-TR-ND<br>BU52014HFVTR                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FUNCTION                         | Omnipolar Switch                                                                                                      |
| FEATURES                         | -                                                                                                                     |
| DETAILED DESCRIPTION             | Digital Switch Omnipolar Switch Push-Pull Hall Effect HVSO5                                                           |
| CURRENT - SUPPLY (MAX)           | 8μA                                                                                                                   |
| CURRENT - OUTPUT (MAX)           | 500μA                                                                                                                 |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor BU52014HFV-TR | BU52014HFV-TR Distributor        | BU52014HFV-TR Supplier                |
| BU52014HFV-TR Price               | BU52014HFV-TR Pictures           | BU52014HFV-TR Image                   |
| BU52014HFV-TR PDF Datasheet       | BU52014HFV-TR Download Datasheet | BU52014HFV-TR Datasheet               |
| BU52014HFV-TR Stock               | Buy BU52014HFV-TR                | Buy LAPIS Semiconductor BU52014HFV-TR |
| LAPIS Semiconductor BU52014HFV-TR | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor BU52014HFV-TR | Kionix Inc. BU52014HFV-TR        | Rohm Semiconductor BU52014HFV-TR      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BU52013HFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH UNIPOLAR HVSO5<br/>In stock: 183486 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>BU52025G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH OMNIPOLAR 5SSOP<br/>In stock: 56609 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BU52051NVX-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH OMNIPOLAR 4SSON<br/>In stock: 70724 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>BU52003GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SW UNIPOLAR 4-VCSP50L1<br/>In stock: 115531 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BU52004GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SW OMNIPOLAR 4-VCSP50L1<br/>In stock: 103133 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BU52053NVX-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH OMNIPOLAR 4SSON<br/>In stock: 231456 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BU52012NVX-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH UNIPOLAR 4UDFN<br/>In stock: 104164 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>BU52012HFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH UNIPOLAR HVSO5<br/>In stock: 55196 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>BU52040HFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH LATCH HVSO5<br/>In stock: 80692 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>BU52015GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SW OMNIPOLAR 4-VCSP50L1<br/>In stock: 98121 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BU52011HFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH OMNIPOLAR HVSO5<br/>In stock: 176616 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>BU52021HFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MAGNETIC SWITCH OMNIPOLAR HVSO5<br/>In stock: 138709 pcs<br/><div>RFQ</div></div> |