

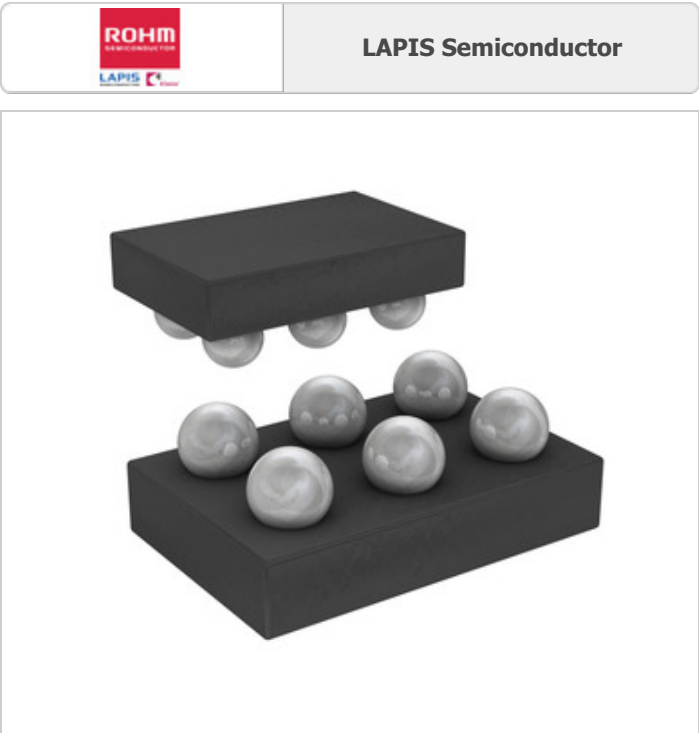


Image may be representation. See specifications for product details.

BD2201GUL-E2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD2201GUL-E2                                                                                                 |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC LOAD SWITCH PORTABLE 50VCSP                                                                               |
| Datasheets:         | <a href="#">1.BD2201GUL-E2.pdf</a><br><a href="#">2.BD2201GUL-E2.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

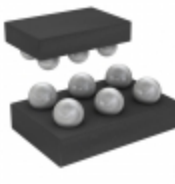
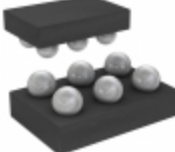
Specifications of BD2201GUL-E2

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | BD2201GUL-E2                                                             |
| MANUFACTURER                     | LAPIS Semiconductor                                                      |
| DESCRIPTION                      | IC LOAD SWITCH PORTABLE 50VCSP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DATA SHEET                       | <a href="#">1.BD2201GUL-E2.pdf</a><br><a href="#">2.BD2201GUL-E2.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                             |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                                            |
| SWITCH TYPE                      | General Purpose                                                          |
| SUPPLIER DEVICE PACKAGE          | VCSP50L1                                                                 |
| SERIES                           | -                                                                        |
| RDS ON (TYP)                     | 100 mOhm                                                                 |
| RATIO - INPUT:OUTPUT             | 1:1                                                                      |
| PACKAGING                        | Original-Reel®                                                           |
| PACKAGE / CASE                   | 6-UFBGA, CSPBGA                                                          |
| OUTPUT TYPE                      | N-Channel                                                                |
| OUTPUT CONFIGURATION             | High Side                                                                |
| OTHER NAMES                      | BD2201GUL-E2DKR                                                          |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                                                        |
| NUMBER OF OUTPUTS                | 1                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| INTERFACE                        | On/Off                                                                   |
| INPUT TYPE                       | Non-Inverting                                                            |
| FEATURES                         | Load Discharge, Slew Rate Controlled                                     |
| FAULT PROTECTION                 | -                                                                        |
| CURRENT - OUTPUT (MAX)           | 1A                                                                       |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BD2201GUL-E2 | BD2201GUL-E2 Distributor        | BD2201GUL-E2 Supplier                |
| BD2201GUL-E2 Price               | BD2201GUL-E2 Pictures           | BD2201GUL-E2 Image                   |
| BD2201GUL-E2 PDF Datasheet       | BD2201GUL-E2 Download Datasheet | BD2201GUL-E2 Datasheet               |
| BD2201GUL-E2 Stock               | Buy BD2201GUL-E2                | Buy LAPIS Semiconductor BD2201GUL-E2 |
| LAPIS Semiconductor BD2201GUL-E2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BD2201GUL-E2 | Kionix Inc. BD2201GUL-E2        | Rohm Semiconductor BD2201GUL-E2      |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>BD2068FJ-MGE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 2.4A CURRENT LIMIT HIGH SIDE SWI<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>BD2202G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LOAD SWITCH 0.2A SSOP5<br/>In stock: Out stock</p> <p>RFQ</p>           |
|  <p><b>BD2130J5050AHF</b><br/>Manufacturers: Anaren<br/>Description: BALUN 2.1GHZ-3GHZ 50/50 0805<br/>In stock: Out stock</p> <p>RFQ</p>                 |  <p><b>BD2066FJ-LBE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SWITCH USB HI SIDE 2CH SOP8J<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>BD2200GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LOAD SWITCH PORTABLE 50VCSP<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>BD2202G-LBTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LOAD SWITCH PORTABLE 5SSOP<br/>In stock: Out stock</p> <p>RFQ</p>     |
|  <p><b>BD2220G-LBTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC HIGH SIDE SWITCH 1CH 5-SSOP<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>BD21092</b><br/>Manufacturers: Bomar (Winchester Electronics)<br/>Description: MODULAR CRIMPER DEC MMJ<br/>In stock: Out stock</p> <p>RFQ</p>     |
|  <p><b>BD2206G-LBTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LOAD SWITCH PORTABLE 5-SSOP<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>BD2204GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC HIGH SIDE SWITCH SD VCSP50L1<br/>In stock: 697 pcs</p> <p>RFQ</p>     |
|  <p><b>BD2206G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LOAD SWITCH 0.5A SSOP5<br/>In stock: Out stock</p> <p>RFQ</p>           |  <p><b>BD2069FJ-MGE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 2.4A CURRENT LIMIT HIGH SIDE SWI<br/>In stock: Out stock</p> <p>RFQ</p> |