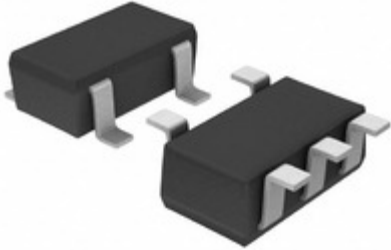


BD2224G-LBTR



  
LAPIS Semiconductor

**Part Number:** [BD2224G-LBTR](#)

**Manufacturer:** [LAPIS Semiconductor](#)

**Description:** IC HIGH SIDE SWITCH 1CH 5-SSOP

**Data sheet:**  [BD2224G-LB, BD2225G-LB](#)  
 [SSOP5 Taping Spec](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy BD2224G-LBTR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                                  |                                  |                                                                             |
|--------------------------------|--------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------|
| Part Number                    | BD2224G-LBTR                                     | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                         |
| Description                    | IC HIGH SIDE SWITCH 1CH 5-SSOP                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                  |
| Quantity Available             | 139927 pcs                                       | Data sheet                       | <a href="#">BD2224G-LB, BD2225G-LB</a><br><a href="#">SSOP5 Taping Spec</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Supply (Vcc/Vdd)       | Not Required                                                                |
| Voltage - Load                 | 2.7 V ~ 5.5 V                                    | Switch Type                      | USB Switch                                                                  |
| Supplier Device Package        | 5-SSOP                                           | Series                           | -                                                                           |
| Rds On (Typ)                   | 150 mOhm                                         | Ratio - Input:Output             | 1:1                                                                         |
| Packaging                      | Tape & Reel (TR)                                 | Package / Case                   | SC-74A, SOT-753                                                             |
| Output Type                    | N-Channel                                        | Output Configuration             | High Side                                                                   |
| Other Names                    | BD2224G-LBTRTR                                   | Operating Temperature            | -40°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                         | Slew Rate Controlled, Status Flag                                           |
| Fault Protection               | Current Limiting (Fixed), Over Temperature, UVLO | Current - Output (Max)           | 550mA                                                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 139927 pieces of LAPIS Semiconductor BD2224G-LBTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">BD2220G-TR</a><br>Description: IC PWR SWITCH HI SIDE 0A 5-SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2240G-GTR</a><br>Description: IC SWITCH USB HI SIDE 1CH 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2221G-TR</a><br>Description: IC PWR SWITCH HI SIDE 0A 5-SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2226G-TR</a><br>Description: IC SWITCH USB HI SIDE 1CH 5SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2233G-GTR</a><br>Description: IC SWITCH USB HI SIDE 1CH 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2202G-LBTR</a><br>Description: IC LOAD SWITCH PORTABLE 5SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2224G-TR</a><br>Description: IC PWR SWITCH HI SIDE 0A 5-SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2225G-TR</a><br>Description: IC PWR SWITCH HI SIDE 0A 5-SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2204GUL-E2</a><br>Description: IC HIGH SIDE SWITCH SD VCSP50L1  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2239N5050AHF</a><br>Description: BALUN 2.2GHZ-3.9GHZ 50/50 0404 | Manufacturers: <a href="#">Anaren</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">BD2206G-LBTR</a><br>Description: IC LOAD SWITCH PORTABLE 5-SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2201GUL-E2</a><br>Description: IC LOAD SWITCH PORTABLE 50VCSP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2220G-LBTR</a><br>Description: IC HIGH SIDE SWITCH 1CH 5-SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2226G-LBTR</a><br>Description: IC HIGH SIDE SWITCH 1CH 5-SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2232G-GTR</a><br>Description: IC SWITCH USB HI SIDE 1CH 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">BD2202G-TR</a><br>Description: IC LOAD SWITCH 0.2A SSOP5          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2206G-TR</a><br>Description: IC LOAD SWITCH 0.5A SSOP5          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD2227G-TR</a><br>Description: IC SWITCH USB HI SIDE 1CH 5SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |

Related keywords for **BD2224G-LBTR**

|                                  |                          |                                 |                    |
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| BD2224G-LBTR download datasheet  | BD2224G-LBTR datasheet   | BD2224G-LBTR stock              | buy BD2224G-LBTR   |
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