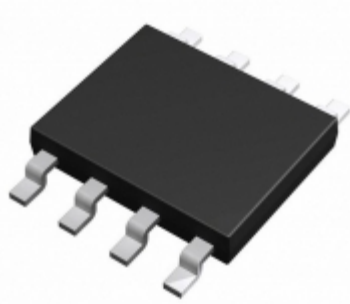


BD82031FVJ-GE2





Part Number: [BD82031FVJ-GE2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC USB PWR SW HI SIDE 1CH 8TSSOP

Data sheet:  [BD82031FVJ-GE2](#)  
 [TSSOP-B8J 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 BD82031FVJ-GE2 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                         |
|---------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                     | BD82031FVJ-GE2                            | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                     |
| Description                     | IC USB PWR SW HI SIDE 1CH 8TSSOP          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available              | 273754 pcs                                | Data sheet                       | <a href="#">BD82031FVJ-GE2</a><br><a href="#">TSSOP-B8J Taping Spec</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | Not Required                                                            |
| Voltage - Load                  | 4.5 V ~ 5.5 V                             | Switch Type                      | USB Switch                                                              |
| Supplier Device Package         | 8-TSSOP-BJ                                | Series                           | -                                                                       |
| Rds On (Typ)                    | 72 mOhm                                   | Ratio - Input:Output             | 1:1                                                                     |
| Packaging                       | Tape & Reel (TR)                          | Package / Case                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                  |
| Output Type                     | N-Channel                                 | Output Configuration             | High Side                                                               |
| Other Names                     | BD82031FVJ-GE2TR                          | Operating Temperature            | -40°C ~ 85°C (TA)                                                       |
| Number of Outputs               | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                           |
| Manufacturer Standard Lead Time | 10 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Interface                       | On/Off                                    | Input Type                       | Non-Inverting                                                           |
| Features                        | Load Discharge, Status Flag               | Fault Protection                 | Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO       |
| Current - Output (Max)          | 1.5A                                      | Base Part Number                 | BD82031                                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 273754 pieces of LAPIS Semiconductor BD82031FVJ-GE2 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="#">BD82030FVJ-GE2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD8205EFV-ME2</a><br>Description: BD8205EFV-M IS A 5-CHANNEL SYSTE   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82025FVJ-E2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82061FVJ-LBE2</a><br>Description: IC HIGH SIDE SWITCH 1CH 8-TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82035FVJ-GE2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82021FVJ-E2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82032FVJ-GE2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82034FVJ-GE2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82023FVJ-E2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82022FVJ-E2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82065FVJ-LBE2</a><br>Description: IC SWITCH USB HI SIDE 1CH 8TSSOP | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82028FVJ-GE2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82065FVJ-E2</a><br>Description: IC SWITCH USB HI SIDE 1CH 8TSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82029FVJ-GE2</a><br>Description: IC SWITCH USB HI SIDE 1CH 8TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82020FVJ-E2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD8201FM-E2</a><br>Description: IC BRIDGE DRIVER PAR 28HSOP          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82033FVJ-GE2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD8203EFV-E2</a><br>Description: IC MOTOR DRIVER 40HTSSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82061FVJ-E2</a><br>Description: IC HIGH SIDE SWITCH 1CH 8-TSSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD82024FVJ-E2</a><br>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |

Related keywords for **BD82031FVJ-GE2**

|                                    |                            |                                   |                      |
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