



### BD8210EFV-E2

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | BD8210EFV-E2                            |
| Manufacturer / Brand:           | LAPIS Semiconductor                     |
| Part of Description:            | IC BRIDGE DRIVER PAR 54HTSSOP           |
| Datasheets:                     | <a href="#">BD8210EFV-E2.pdf</a>        |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 1500 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**BD8210EFV-E2** 100% New Original 1500pcs in Stock, Find [BD8210EFV-E2 Price](#), Stock, datasheet at IC Components Ltd Online, buy [BD8210EFV-E2 LAPIS Semiconductor](#) with warrantied. 100% guarantee confidence. RFQ [BD8210EFV-E2](#): [Info@IC-Components.com](mailto:Info@IC-Components.com)


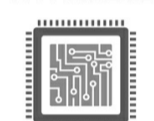



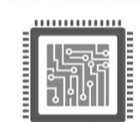













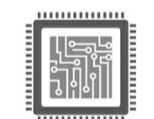










### The specifications of BD8210EFV-E2

|                                |   |                                  |   |
|--------------------------------|---|----------------------------------|---|
| Part Number                    | <a href="#">BD8210EFV-E2</a>  | Manufacturer / Brand             | <a href="#">LAPIS Semiconductor</a>         |
| Series                         | -   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                               |
| Base Part Number               | BD8210  | Package / Case                   | 54-VSSOP (0.295", 7.50mm Width) Exposed Pad |
| Packaging                      | Tape & Reel (TR)  | Mounting Type                    | Surface Mount                               |
| Supplier Device Package        | 54-HTSSOP-B   | Operating Temperature            | -40°C ~ 150°C (TJ)                          |
| Detailed Description           | Half Bridge (17) Driver DC Motors, General Purpose Power MOSFET 54-HTSSOP-B     | Technology                       | Power MOSFET                                |
| Features                       | Internal Oscillators  | Interface                        | Logic                                       |
| Applications                   | DC Motors, General Purpose  | Voltage - Supply                 | 6 V ~ 10 V                                  |
| Current - Output / Channel     | -   | Current - Peak Output            | -   |
| Output Configuration           | Half Bridge (17)  | Fault Protection                 | -   |
| Load Type                      | Inductive   | Rds On (Typ)                     | -   |
| Voltage - Load                 | 6 V ~ 10 V  | Stock Quantity                   | 1500 pcs Stock                              |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Full, Half-Bridge Drivers</a> | Description                      | IC BRIDGE DRIVER PAR 54HTSSOP               |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |   |

### Keywords realted to BD8210EFV-E2

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|--|--|--|--|
| <a href="#">LAPIS Semiconductor BD8210EFV-E2</a> | <a href="#">BD8210EFV-E2 part</a>                | <a href="#">BD8210EFV-E2 Price</a>               | <a href="#">BD8210EFV-E2 Distributor</a>   |
| <a href="#">BD8210EFV-E2 Technical</a>           | <a href="#">BD8210EFV-E2 Stock</a>               | <a href="#">BD8210EFV-E2 Inventory</a>           | <a href="#">BD8210EFV-E2 Supplier</a>      |
| <a href="#">BD8210EFV-E2 Online Order</a>        | <a href="#">BD8210EFV-E2 Inquiry</a>             | <a href="#">BD8210EFV-E2 Image</a>               | <a href="#">BD8210EFV-E2 Picture</a>       |
| <a href="#">BD8210EFV-E2 pdf</a>                 | <a href="#">BD8210EFV-E2 datasheet</a>           | <a href="#">BD8210EFV-E2 data sheet</a>          | <a href="#">BD8210EFV-E2 pdf datasheet</a> |
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| <a href="#">Rohm Semiconductor BD8210EFV-E2</a>  |  |  |  |

### You May Be Also Be interested In:

|  |   |   |
|--|---|---|
|  <p><b>BD82046FVJ-GE2</b><br/>Description: BD82046FVJ-GE2 ROHM MSOP8<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         | <p>IMAGE NOT AVAILABLE</p>  <p><b>BD821BXM</b><br/>Description: BD821BXM INTEL BGA<br/>Manufacturers: INTEL<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                |  <p><b>BD82061FVJ-E2</b><br/>Description: IC HIGH SIDE SWITCH 1CH 8-TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 42000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |
|  <p><b>BD8202EFV</b><br/>Description: BD8202EFV ROHM TSSOP54<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 |  <p><b>BD8203EFV-E2</b><br/>Description: IC MOTOR DRIVER 40HTSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p>IMAGE NOT AVAILABLE</p>  <p><b>BD827</b><br/>Description: BD827 PHI TO-3<br/>Manufacturers: PHI<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    |
|  <p><b>BD8212EFV-E2</b><br/>Description: BD8212EFV-E2 ROHM TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>             |  <p><b>BD8222EFV-E2</b><br/>Description: BD8222EFV-E2 ROHM TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     |  <p><b>BD8229EFV-E2</b><br/>Description: IC MOTOR DRIVER 24SSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>               |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>BD82032MB</b><br/>Description: BD82032MB INTEL BGA<br/>Manufacturers: INTEL<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>BD8211EFV-E2</b><br/>Description: BD8211EFV-E2 ROHM TSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      |  <p><b>BD8224EFV-E2</b><br/>Description: BD8224EFV-E2 ROHM TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              |
|  <p><b>BD8282EFV-ME2</b><br/>Description: BD8282EFV-ME2 ROHM TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>           |  <p><b>BD82103GWL-E2</b><br/>Description: IC LED DRVR RGLTR 20MA UCSP50L1<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>           |  <p><b>BD8231EFV-E2</b><br/>Description: BD8231EFV-E2 ROHM HTSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>             |
|  <p><b>BD82042FVJ-GE2</b><br/>Description: BD82042FVJ-GE2 ROHM MSOP8<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>        |  <p><b>BD8211EFV</b><br/>Description: BD8211EFV ROHM TSSOP54<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        |  <p><b>BD82032FVJ-GE2</b><br/>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 5300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
|  <p><b>BD82065FVJ-E2</b><br/>Description: IC SWITCH USB HI SIDE 1CH 8TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p>IMAGE NOT AVAILABLE</p>  <p><b>BD82027D QNAY ES</b><br/>Description: BD82027D QNAY ES INTEL BGA<br/>Manufacturers: INTEL<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>BD8213EFV-E2</b><br/>Description: BD8213EFV-E2 ROHM TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              |
|  <p><b>BD8202EFV-E2</b><br/>Description: BD8202EFV-E2 ROHM TSSOP-54<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>          | <p>IMAGE NOT AVAILABLE</p>  <p><b>BD82029M2</b><br/>Description: BD82029M2 INTEL BGA<br/>Manufacturers: INTEL<br/>In Stock: New original, 1900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              | <p>IMAGE NOT AVAILABLE</p>  <p><b>BD82030M2</b><br/>Description: BD82030M2 INTEL BGA<br/>Manufacturers: INTEL<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         |
|  <p><b>BD82025FVJ-E2</b><br/>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>BD825</b><br/>Description: BD825 NXP TO-126<br/>Manufacturers: NXP Semiconductors / Freescale<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        |  <p><b>BD8266EFV-ME2</b><br/>Description: 4CH SYSTEM MOTOR DRIVER FOR CAR<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 2200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |
|  <p><b>BD82034FVJ-GE2</b><br/>Description: IC USB PWR SW HI SIDE 1CH 8TSSOP<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>BD8215EFV-E2</b><br/>Description: BD8215EFV-E2 ROHM TSSOP54L<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  | <p>IMAGE NOT AVAILABLE</p>  <p><b>BD821BXM QV73</b><br/>Description: BD821BXM QV73 INTEL BGA<br/>Manufacturers: INTEL<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |



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