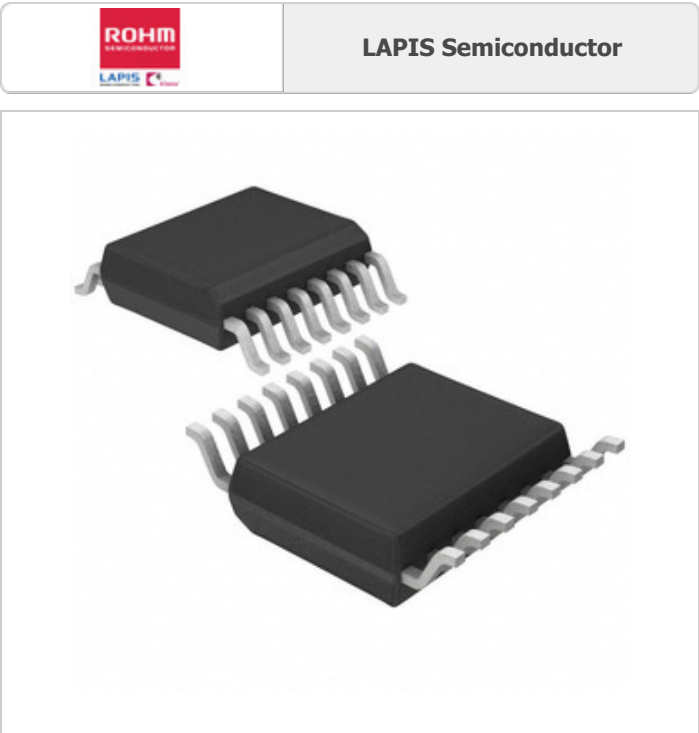




BD6562FV-LBE2

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD6562FV-LBE2                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                 |
| Product description | IC DVR IGBT/MOSFET 2CH 16SSOP                                                                                       |
| Datasheets:         |  <a href="#">BD6562FV-LBE2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

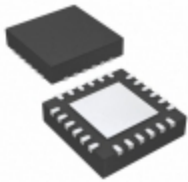
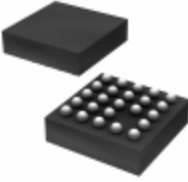
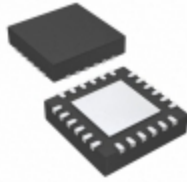
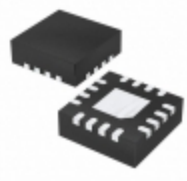
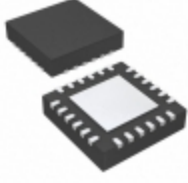
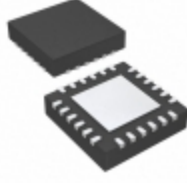
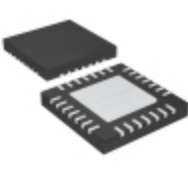
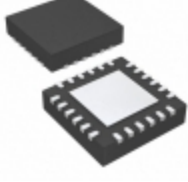
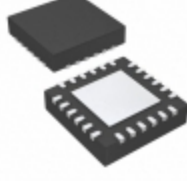
Specifications of BD6562FV-LBE2

|                                      |                                                                                                                       |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | BD6562FV-LBE2                                                                                                         |
| MANUFACTURER                         | LAPIS Semiconductor                                                                                                   |
| DESCRIPTION                          | IC DVR IGBT/MOSFET 2CH 16SSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                           |  <a href="#">BD6562FV-LBE2.pdf</a> |
| VOLTAGE - SUPPLY                     | 10 V ~ 25 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE              | 16-SSOPB                                                                                                              |
| SERIES                               | -                                                                                                                     |
| RISE / FALL TIME (TYP)               | -                                                                                                                     |
| PACKAGING                            | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                       | 16-LSSOP (0.173", 4.40mm Width)                                                                                       |
| OTHER NAMES                          | BD6562FV-LBE2TR                                                                                                       |
| OPERATING TEMPERATURE                | -25°C ~ 150°C (TJ)                                                                                                    |
| NUMBER OF DRIVERS                    | 2                                                                                                                     |
| MOUNTING TYPE                        | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                         |
| LOGIC VOLTAGE - VIL, VIH             | -                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                            |
| INPUT TYPE                           | Non-Inverting                                                                                                         |
| GATE TYPE                            | IGBT, N-Channel, P-Channel MOSFET                                                                                     |
| DRIVEN CONFIGURATION                 | Low-Side                                                                                                              |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Non-Inverting 16-SSOPB                                                                        |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 600mA, 600mA                                                                                                          |
| CHANNEL TYPE                         | Independent                                                                                                           |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor BD6562FV-LBE2 | BD6562FV-LBE2 Distributor        | BD6562FV-LBE2 Supplier                |
| BD6562FV-LBE2 Price               | BD6562FV-LBE2 Pictures           | BD6562FV-LBE2 Image                   |
| BD6562FV-LBE2 PDF Datasheet       | BD6562FV-LBE2 Download Datasheet | BD6562FV-LBE2 Datasheet               |
| BD6562FV-LBE2 Stock               | Buy BD6562FV-LBE2                | Buy LAPIS Semiconductor BD6562FV-LBE2 |
| LAPIS Semiconductor BD6562FV-LBE2 | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor BD6562FV-LBE2 | Kionix Inc. BD6562FV-LBE2        | Rohm Semiconductor BD6562FV-LBE2      |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BD6586MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER RGLTR DIM 24VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BD6550G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC POWER MANAGEMENT 2A SSOP6<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>BD6581GU-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER CTRLR DIM VCSF85H2<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>BD6590MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: STEP-UP DC/DC CONVERTER FOR MEDI<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>BD6563FV-LBE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC DVR IGBT/MOSFET 3CH 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BD65494MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER 16VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>BD6583MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER CTRLR DIM 24VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>BD6583MUV-AE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 6-CHANNEL WHITE LED DRIVER FOR U<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>BD65499MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LENS DVR 1-2CH 28VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>BD6551G-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC BATTERY CONTROLLER 6-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>BD65492MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER PAR 24VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>BD65496MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC MOTOR DRIVER 24VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>           |