

BD69730FV-GE2



**Part Number:** [BD69730FV-GE2](#)

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

**Description:** MULTIFUNCTION SINGLE-PHASE FULL-

**Data sheet:**  [BD69730FV](#)  
 [SSOP-B16 Taping Spec](#)

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

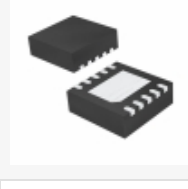
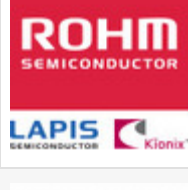
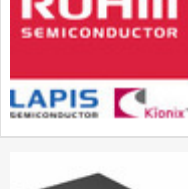
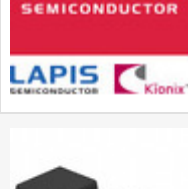
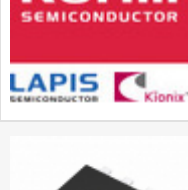
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy BD69730FV-GE2 with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | BD69730FV-GE2                             | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MULTIFUNCTION SINGLE-PHASE FULL-          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 122468 pcs                                | Data sheet                       | <a href="#">BD69730FV</a><br><a href="#">SSOP-B16 Taping Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.3 V ~ 17 V                                                      |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Technology                       | Power MOSFET                                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16-SSOPB                                  | Step Resolution                  | -                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Packaging                        | Cut Tape (CT)                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-TSSOP (0.173", 4.40mm Width)           | Output Configuration             | Pre-Driver - Half Bridge (4)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | BD69730FV-GE2CT                           | Operating Temperature            | -40°C ~ 105°C (TA)                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Motor Type - Stepper             | -                                                                 |
| Motor Type - AC, DC                                                                                                                                                                                                                                                                                                                                                                                                                                                | Brushless DC (BLDC)                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                    | 17 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Logic                                     | Function                         | Driver                                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | Motor Driver Power MOSFET Logic 16-SSOPB  | Current - Output                 | 8mA                                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                       | PC's, PDA's                               |                                  |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 122468 pieces of LAPIS Semiconductor BD69730FV-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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                    |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">BD6971FS-E2</a><br>Description: IC FAN MOTOR DVR 16SSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6966NUX-GE2</a><br>Description: IC PWM FAN MOTOR DVR 10VSON      | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6971FV-E2</a><br>Description: IC FAN MOTOR DVR 14SSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6974FV-E2</a><br>Description: IC FAN MOTOR DVR 16SSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6973FV-E2</a><br>Description: IC FAN MOTOR DVR 16SSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6968FVM-TR</a><br>Description: IC FAN MOTOR DVR 10MSOP           | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6981FVM-GTR</a><br>Description: IC FAN MOTOR DVR 8MSOP           | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD69830FV-GE2</a><br>Description: IC FAN MOTOR DVR 14SSOP          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6995FV-GE2</a><br>Description: MULTIFUNCTION SINGLE-PHASE FULL-  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6965NUX-TR</a><br>Description: IC PWM FAN MOTOR DVR 8VSON        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6989FVM-TR</a><br>Description: IC MOTOR DRIVER PWM 8MSOP         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6964FVM-TR</a><br>Description: PWM SPEED CONTROLLABLE SIGNAL-PH  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6962FVM-TR</a><br>Description: IC MOTOR DRIVER PWM 8-MSOP        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6975FV-GE2</a><br>Description: IC FAN MOTOR DVR 14SSOP           | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD69740FV-GE2</a><br>Description: MULTIFUNCTION SINGLE-PHASE FULL- | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6964F-GE2</a><br>Description: IC PWM FAN MOTOR DVR SOP8          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6967FVM-TR</a><br>Description: IC FAN MOTOR DVR DC 10MSOP        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6964FVM-GTR</a><br>Description: IC PWM FAN MOTOR DVR 8MSOP       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6994FV-GE2</a><br>Description: IC BLDC MOTOR DRVR PAR 16SSOP     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD6982FVM-GTR</a><br>Description: IC FAN MOTOR DVR 8MSOP           | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for BD69730FV-GE2 |                           |                                  |                     |
|------------------------------------|---------------------------|----------------------------------|---------------------|
| LAPIS Semiconductor BD69730FV-GE2  | BD69730FV-GE2 distributor | BD69730FV-GE2 supplier           | BD69730FV-GE2 price |
| BD69730FV-GE2 download datasheet   | BD69730FV-GE2 datasheet   | BD69730FV-GE2 stock              | buy BD69730FV-GE2   |
| LAPIS Semiconductor BD69730FV-GE2  | Kionix Inc. BD69730FV-GE2 | Rohm Semiconductor BD69730FV-GE2 |                     |