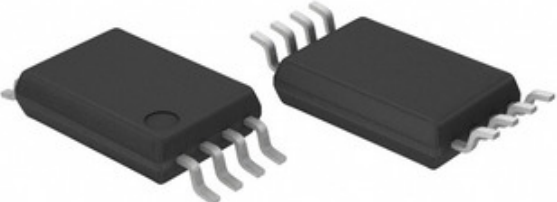




LAPIS Semiconductor



BD6111FV-E2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD6111FV-E2                                                                                                  |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC REG SWTCHD CAP INV 20MA 8SOPB                                                                             |
| Datasheets:         |  BD6111FV-E2.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65040 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

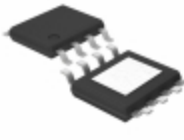
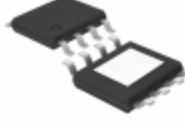
Specifications of BD6111FV-E2

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD6111FV-E2                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                 |
| DESCRIPTION                      | IC REG SWTCHD CAP INV 20MA 8SOPB                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 65040 pcs                                                                                           |
| DATA SHEET                       |  BD6111FV-E2.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                |
| TOPOLOGY                         | Charge Pump                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SSOPB                                                                                             |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 8-LSSOP (0.173", 4.40mm Width)                                                                      |
| OUTPUT TYPE                      | -                                                                                                   |
| OUTPUT CONFIGURATION             | Negative                                                                                            |
| OPERATING TEMPERATURE            | -20°C ~ 70°C (TA)                                                                                   |
| NUMBER OF OUTPUTS                | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| FUNCTION                         | Step-Down                                                                                           |
| FREQUENCY - SWITCHING            | 120kHz                                                                                              |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Negative 1 Output 20mA 8-LSSOP (0.173", 4.40mm Width)            |
| CURRENT - OUTPUT                 | 20mA                                                                                                |
| BASE PART NUMBER                 | BD6111                                                                                              |

Related Tags

|                                 |                                |                                     |
|---------------------------------|--------------------------------|-------------------------------------|
| LAPIS Semiconductor BD6111FV-E2 | BD6111FV-E2 Distributor        | BD6111FV-E2 Supplier                |
| BD6111FV-E2 Price               | BD6111FV-E2 Pictures           | BD6111FV-E2 Image                   |
| BD6111FV-E2 PDF Datasheet       | BD6111FV-E2 Download Datasheet | BD6111FV-E2 Datasheet               |
| BD6111FV-E2 Stock               | Buy BD6111FV-E2                | Buy LAPIS Semiconductor BD6111FV-E2 |
| LAPIS Semiconductor BD6111FV-E2 | LAPIS Semiconductor Supplier   | LAPIS Semiconductor Distributor     |
| LAPIS Semiconductor BD6111FV-E2 | Kionix Inc. BD6111FV-E2        | Rohm Semiconductor BD6111FV-E2      |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BD6112FVM-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG SWTCHD CAP INV 10MA 8MSOP<br/>In stock: 75043 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>BD60HC0MEFJ-ME2</b><br/>Manufacturers: Rohm Semiconductor<br/>Description: IC REG LDO 6V 1A 8HTSOP<br/>In stock: 196359 pcs<br/><b>RFQ</b></div>          |
| <div></div> <div><b>BD60HC5MEFJ-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 1.5A 8HTSOP-J<br/>In stock: 186103 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>BD61250MUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MULTIFUNCTION SINGLE-PHASE FULL-<br/>In stock: 82664 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>BD6142AMUV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER RGLTR DIM 24VQFN<br/>In stock: 15109 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>BD61245EFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MULTIFUNCTION SINGLE-PHASE FULL-<br/>In stock: 182339 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>BD61241FV-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MULTIFUNCTION SINGLE-PHASE FULL-<br/>In stock: 95005 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>BD60HC5MEFJ-LBH2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 1.5A 8HTSOP-J<br/>In stock: 109961 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>BD61243FV-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MULTIFUNCTION SINGLE-PHASE FULL-<br/>In stock: 178631 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>BD60HC5WEFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 1.5A 8HTSOP-J<br/>In stock: 397652 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>BD60HC0WEFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 1A 8HTSOP-J<br/>In stock: 354444 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>BD60HC0MEFJ-LBH2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 1A 8HTSOP-J<br/>In stock: 130791 pcs<br/><b>RFQ</b></div>   |