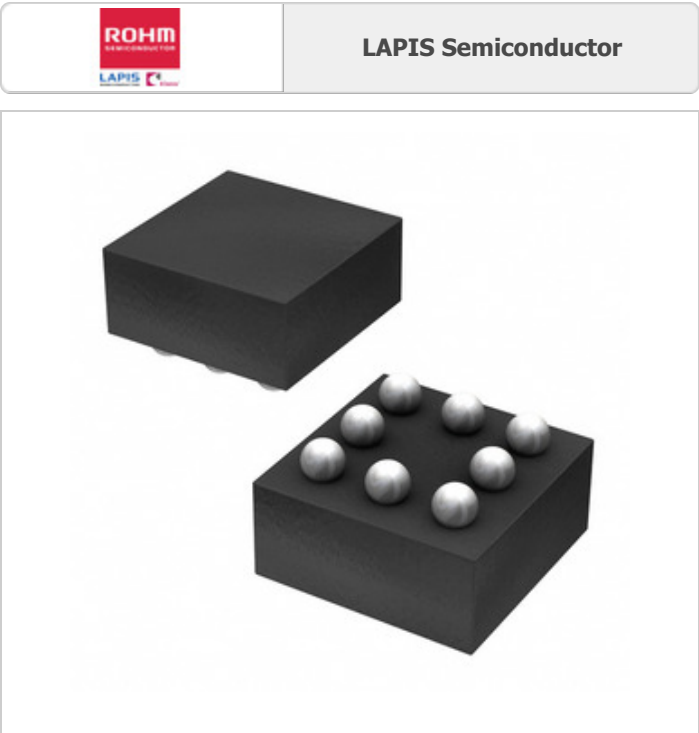




BD6061GUT-E2

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | BD6061GUT-E2                         |
| Manufacturer/Brand: | LAPIS Semiconductor                  |
| Product description | IC LED DRIVER RGLTR 270MA 8CSP       |
| Datasheets:         | <a href="#">PDF</a> BD6061GUT-E2.pdf |
| RoHs Status         | Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of BD6061GUT-E2

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | BD6061GUT-E2                                                                   |
| MANUFACTURER                     | LAPIS Semiconductor                                                            |
| DESCRIPTION                      | IC LED DRIVER RGLTR 270MA 8CSP                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       | <a href="#">PDF</a> BD6061GUT-E2.pdf                                           |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                           |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                           |
| VOLTAGE - OUTPUT                 | 18V                                                                            |
| TYPE                             | DC DC Regulator                                                                |
| TOPOLOGY                         | Step-Up (Boost)                                                                |
| SUPPLIER DEVICE PACKAGE          | VCSP60N1                                                                       |
| SERIES                           | -                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 8-UFBGA, CSPBGA                                                                |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                                                              |
| NUMBER OF OUTPUTS                | 1                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 11 Weeks                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| INTERNAL SWITCH(S)               | Yes                                                                            |
| FREQUENCY                        | 1MHz                                                                           |
| DIMMING                          | -                                                                              |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 270mA (Switch) VCSP60N1 |
| CURRENT - OUTPUT / CHANNEL       | 270mA (Switch)                                                                 |
| BASE PART NUMBER                 | BD606*                                                                         |
| APPLICATIONS                     | Backlight                                                                      |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BD6061GUT-E2 | BD6061GUT-E2 Distributor        | BD6061GUT-E2 Supplier                |
| BD6061GUT-E2 Price               | BD6061GUT-E2 Pictures           | BD6061GUT-E2 Image                   |
| BD6061GUT-E2 PDF Datasheet       | BD6061GUT-E2 Download Datasheet | BD6061GUT-E2 Datasheet               |
| BD6061GUT-E2 Stock               | Buy BD6061GUT-E2                | Buy LAPIS Semiconductor BD6061GUT-E2 |
| LAPIS Semiconductor BD6061GUT-E2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BD6061GUT-E2 | Kionix Inc. BD6061GUT-E2        | Rohm Semiconductor BD6061GUT-E2      |

Related Products

|                                                                                                                                                        |                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>BD6062GU-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER LIN 800MA VCSP85H2<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>BD6067GU-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER RGLTR DIM VCSP85H1<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>BD6044GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CHARGE PROTECTION 9-VCSP50L1<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>BD6040GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CHARGER PROTECTION FET 9WLCSP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>BD6042GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CHARGE PROTECTION 9-VCSP50L1<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>BD60120N50100AHF</b><br/>Manufacturers: Anaren<br/>Description: BALUN 5.9GHZ-11.7GHZ 50/100 0404<br/>In stock: Out stock</p> <p>RFQ</p>          |
| <p><b>BD6041GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CHARGER PROTECTION FET 9WLCSP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>BD6066EKN-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER CTRLR DIM 28HQN<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>BD6069GUT-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRVR RGLTR 270MA VCSP60N1<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>BD6071HFN-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRVR RGLTR DIM 35MA 8HSON<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>BD6066GU-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC LED DRIVER CTRLR DIM VCSP85H2<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>BD6046GUL-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CHARGE PROTECTION 13-VCSP50L2<br/>In stock: Out stock</p> <p>RFQ</p> |