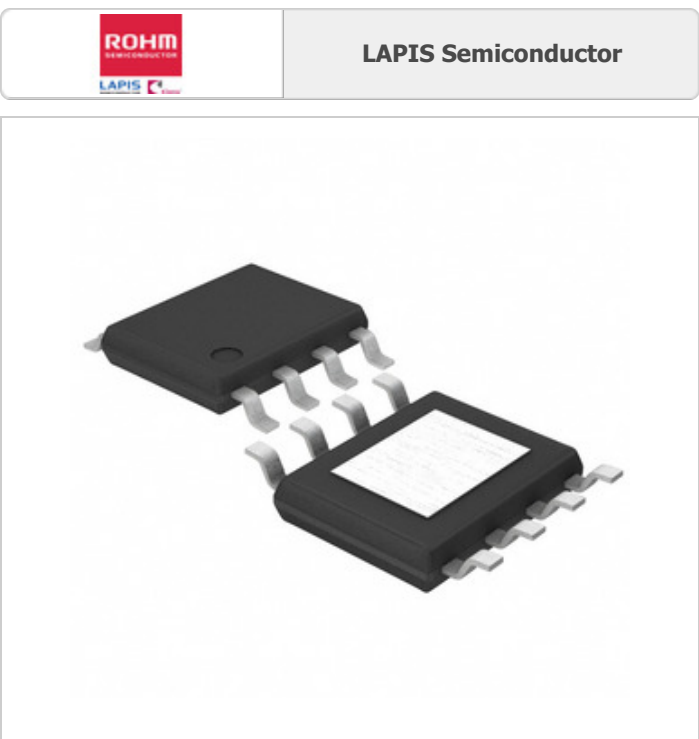




BD30GA3MEFJ-LBH2

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD30GA3MEFJ-LBH2                                                                                                      |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                   |
| Product description | IC REG LINEAR 3V 300MA 8HTSOP-J                                                                                       |
| Datasheets:         | <div><div>PDF</div><div>1.BD30GA3MEFJ-LBH2.pdf</div></div> <div><div>PDF</div><div>2.BD30GA3MEFJ-LBH2.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                       |
| Stock Condition     | 146285 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

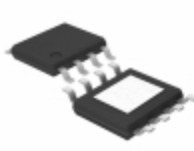
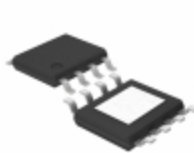
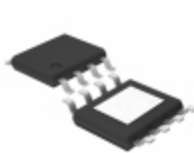
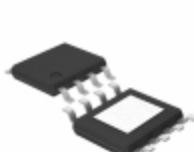
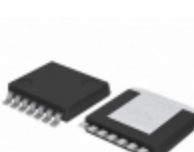
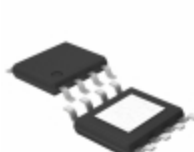
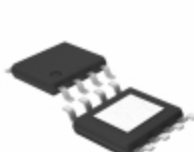
Specifications of BD30GA3MEFJ-LBH2

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD30GA3MEFJ-LBH2                                                                                                      |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3V 300MA 8HTSOP-J                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 146285 pcs                                                                                                            |
| DATA SHEET                       | <div><div>PDF</div><div>1.BD30GA3MEFJ-LBH2.pdf</div></div> <div><div>PDF</div><div>2.BD30GA3MEFJ-LBH2.pdf</div></div> |
| VOLTAGE DROPOUT (MAX)            | 1.2V @ 300mA                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 14V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-HTSOP-J                                                                                                             |
| SERIES                           | -                                                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                             |
| PSRR                             | -                                                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                                              |
| OTHER NAMES                      | BD30GA3MEFJ-LBH2TR                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                         |
| NUMBER OF REGULATORS             | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 1 Output 300mA 8-HTSOP-J                                                                  |
| CURRENT - SUPPLY (MAX)           | 1.2mA                                                                                                                 |
| CURRENT - OUTPUT                 | 300mA                                                                                                                 |
| CONTROL FEATURES                 | Enable                                                                                                                |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| LAPIS Semiconductor BD30GA3MEFJ-LBH2 | BD30GA3MEFJ-LBH2 Distributor        | BD30GA3MEFJ-LBH2 Supplier                |
| BD30GA3MEFJ-LBH2 Price               | BD30GA3MEFJ-LBH2 Pictures           | BD30GA3MEFJ-LBH2 Image                   |
| BD30GA3MEFJ-LBH2 PDF Datasheet       | BD30GA3MEFJ-LBH2 Download Datasheet | BD30GA3MEFJ-LBH2 Datasheet               |
| BD30GA3MEFJ-LBH2 Stock               | Buy BD30GA3MEFJ-LBH2                | Buy LAPIS Semiconductor BD30GA3MEFJ-LBH2 |
| LAPIS Semiconductor BD30GA3MEFJ-LBH2 | LAPIS Semiconductor Supplier        | LAPIS Semiconductor Distributor          |
| LAPIS Semiconductor BD30GA3MEFJ-LBH2 | Kionix Inc. BD30GA3MEFJ-LBH2        | Rohm Semiconductor BD30GA3MEFJ-LBH2      |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BD306</b><br/>Manufacturers: Klein Tools<br/>Description: SCREWDRIVR SLOTTED 5/16" 11.19"<br/>In stock: 6763 pcs</div> <div>RFQ</div>                      | <div></div> <div><b>BD30GA3WEFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 300MA 8HTSOP-J<br/>In stock: 416084 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>BD30FC0WEFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 1A 8HTSOP-J<br/>In stock: 228903 pcs</div> <div>RFQ</div>      | <div></div> <div><b>BD30GC0MEFJ-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 1A 8HTSOP-J<br/>In stock: 160735 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>BD3004HFP-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 500MA HRP7<br/>In stock: 33829 pcs</div> <div>RFQ</div>          | <div></div> <div><b>BD30GC0MEFJ-LBH2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 1A 8HTSOP-J<br/>In stock: 57307 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>BD30GA5MEFJ-LBH2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 500MA 8HTSOP-J<br/>In stock: 135991 pcs</div> <div>RFQ</div> | <div></div> <div><b>BD30GA5MEFJ-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 500MA 8HTSOP-J<br/>In stock: 84037 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>BD308</b><br/>Manufacturers: Klein Tools<br/>Description: SCREWDRIVR SLOTTED 5/16" 13.19"<br/>In stock: 5647 pcs</div> <div>RFQ</div>                      | <div></div> <div><b>BD3005HFP-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 5V 500MA HRP7<br/>In stock: 31453 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>BD30GA3MEFJ-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 300MA 8HTSOP-J<br/>In stock: 91068 pcs</div> <div>RFQ</div>   | <div></div> <div><b>BD30GA5WEFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 3V 500MA 8HTSOP-J<br/>In stock: 120144 pcs</div> <div>RFQ</div> |