






BD60HC5MEFJ-LBH2

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|---------------------|---|
| Part Number:        | BD60HC5MEFJ-LBH2  |
| Manufacturer/Brand: | LAPIS Semiconductor   |
| Product description | IC REG LINEAR 6V 1.5A 8HTSOP-J  |
| Datasheets:         | <div><div>1.BD60HC5MEFJ-LBH2.pdf</div><div>2.BD60HC5MEFJ-LBH2.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>  |
| Ship From           | Hong Kong   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS   |

REQUEST FOR QUOTATION

Specifications of BD60HC5MEFJ-LBH2

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | BD60HC5MEFJ-LBH2  |
| MANUFACTURER                     | LAPIS Semiconductor   |
| DESCRIPTION                      | IC REG LINEAR 6V 1.5A 8HTSOP-J  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       | <div><div>1.BD60HC5MEFJ-LBH2.pdf</div><div>2.BD60HC5MEFJ-LBH2.pdf</div></div> |
| VOLTAGE DROPOUT (MAX)            | 1.2V @ 1.5A   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 6V  |
| VOLTAGE - OUTPUT (MAX)           | -   |
| VOLTAGE - INPUT (MAX)            | 8V  |
| SUPPLIER DEVICE PACKAGE          | 8-HTSOP-J   |
| SERIES                           | -   |
| PROTECTION FEATURES              | Over Current, Over Temperature, Soft Start  |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad   |
| PSRR                             | -   |
| OUTPUT TYPE                      | Fixed   |
| OUTPUT CONFIGURATION             | Positive  |
| OTHER NAMES                      | BD60HC5MEFJ-LBH2TR  |
| OPERATING TEMPERATURE            | -40°C ~ 105°C   |
| NUMBER OF REGULATORS             | 1   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 1 Output 1.5A 8-HTSOP-J   |
| CURRENT - SUPPLY (MAX)           | 1.2mA   |
| CURRENT - OUTPUT                 | 1.5A  |
| CONTROL FEATURES                 | Enable  |

Related Tags

|                                      |                                     |  |
|--------------------------------------|-------------------------------------|--|
| LAPIS Semiconductor BD60HC5MEFJ-LBH2 | BD60HC5MEFJ-LBH2 Distributor        | BD60HC5MEFJ-LBH2 Supplier                |
| BD60HC5MEFJ-LBH2 Price               | BD60HC5MEFJ-LBH2 Pictures           | BD60HC5MEFJ-LBH2 Image                   |
| BD60HC5MEFJ-LBH2 PDF Datasheet       | BD60HC5MEFJ-LBH2 Download Datasheet | BD60HC5MEFJ-LBH2 Datasheet               |
| BD60HC5MEFJ-LBH2 Stock               | Buy BD60HC5MEFJ-LBH2                | Buy LAPIS Semiconductor BD60HC5MEFJ-LBH2 |
| LAPIS Semiconductor BD60HC5MEFJ-LBH2 | LAPIS Semiconductor Supplier        | LAPIS Semiconductor Distributor          |
| LAPIS Semiconductor BD60HC5MEFJ-LBH2 | Kionix Inc. BD60HC5MEFJ-LBH2        | Rohm Semiconductor BD60HC5MEFJ-LBH2      |

Related Products

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| <div></div> <div><b>BD60HA5WEFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 500MA 8HTSOP-J<br/>In stock: Out stock<br/>RFQ</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: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>BD6112FVM-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG SWITCHD CAP INV 10MA 8MSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>BD60HA5MEFJ-LBH2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 500MA 8HTSOP-J<br/>In stock: 250 pcs<br/>RFQ</div>  |
| <div></div> <div><b>BD6111FV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG SWITCHD CAP INV 20MA 8SOPB<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>BD61243FV-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MULTIFUNCTION SINGLE-PHASE FULL-<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>BD60HC0WEFJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 1A 8HTSOP-J<br/>In stock: Out stock<br/>RFQ</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: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>BD61241FV-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MULTIFUNCTION SINGLE-PHASE FULL-<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>BD60HA5MEFJ-ME2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 500MA 8HTSOP-J<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>BD60HC0MEFJ-ME2</b><br/>Manufacturers: Rohm Semiconductor<br/>Description: IC REG LDO 6V 1A 8HTSOP<br/>In stock: Out stock<br/>RFQ</div>         | <div></div> <div><b>BD60HC0MEFJ-LBH2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 6V 1A 8HTSOP-J<br/>In stock: 250 pcs<br/>RFQ</div>     |