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|  | <h2>BD12IC0MEFJ-LBH2</h2>   |
|   | <p><b>Manufacturer Part Number:</b> <a href="#">BD12IC0MEFJ-LBH2</a></p> <p><b>Manufacturer/Brand:</b> LAPIS Semiconductor</p> <p><b>Part of Description:</b> IC REG LINEAR 1.2V 1A 8HTSOP-J</p> <p><b>Datasheets:</b><br/> <a href="#">1.BD12IC0MEFJ-LBH2.pdf</a><br/> <a href="#">2.BD12IC0MEFJ-LBH2.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup><br/>New original, 2598 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>            |   |

### Specifications

|                                  |  |
|----------------------------------|--|
| Part Number                      | <a href="#">BD12IC0MEFJ-LBH2</a>   |
| Manufacturer                     | <a href="#">LAPIS Semiconductor</a>  |
| Description                      | IC REG LINEAR 1.2V 1A 8HTSOP-J   |
| Category                         | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                      | 2598 pcs Stock   |
| Voltage Dropout (Max)            | 0.9V @ 1A  |
| Voltage - Output (Min/Fixed)     | 1.2V   |
| Voltage - Output (Max)           | -  |
| Voltage - Input (Max)            | 5.5V   |
| Supplier Device Package          | 8-HTSOP-J  |
| Series                           | -  |
| Protection Features              | Over Current, Over Temperature, Soft Start                                 |
| Packaging                        | Cut Tape (CT)  |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                  |
| PSRR                             | -  |
| Output Type                      | Fixed  |
| Output Configuration             | Positive   |
| Other Names                      | BD12IC0MEFJ-LBH2CT   |
| Operating Temperature            | -40°C ~ 105°C  |
| Number of Regulators             | 1  |
| Mounting Type                    | Surface Mount  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Manufacturer Standard Lead Time  | 12 Weeks   |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Detailed Description             | Linear Voltage Regulator IC 1 Output 1A 8-HTSOP-J                          |
| Current - Supply (Max)           | 700µA  |
| Current - Output                 | 1A   |
| Control Features                 | Enable   |

### You May Be Also Be interested

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| <p><b>In:</b></p>  <p><b>BD12KA5FP-E2</b><br/>Rohm Semiconductor<br/>IC REG LDO 1.2V 0.5A TO252-3</p> |  <p><b>BD12734FVJ-E2</b><br/>Rohm Semiconductor<br/>IC OP AMP I/O FULL SWING 14TSSOP</p> |  <p><b>BD12KA5FP</b><br/>ROHM<br/>ROHM TO-252</p>                                   |  <p><b>BD12IA5WEFJ-E2</b><br/>Rohm Semiconductor<br/>IC REG LDO 1.2V 0.5A 8HTSOP-J</p>   |
|  <p><b>BD12IC0MEFJ-E2</b><br/>Rohm Semiconductor<br/>IC REG LDO 1.2V 1A 8HTSOP-J</p>                  |  <p><b>BD12IC0WHFV-GTR</b><br/>Rohm Semiconductor<br/>IC REG LDO 1.2V 1A 6-HVSO8</p>     |  <p><b>BD12IC0MEFJ-ME2</b><br/>Rohm Semiconductor<br/>IC REG LDO 1.2V 1A 8HTSOP</p> |  <p><b>BD12734FV-GE2</b><br/>Rohm Semiconductor<br/>IC OP AMP I/O FULL SWING 14SSOPB</p> |

### BD12IC0MEFJ-LBH2 Related keyword

More

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| <a href="#">BD12IC0MEFJ-LBH2 Electronic</a>          | <a href="#">BD12IC0MEFJ-LBH2 Components</a>   | <a href="#">BD12IC0MEFJ-LBH2 Distributor</a> | <a href="#">BD12IC0MEFJ-LBH2 Image</a> | <a href="#">BD12IC0MEFJ-LBH2 Part</a>                |
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