

BD25HC0MEFJ-LBH2





LAPIS Semiconductor

Part Number: [BD25HC0MEFJ-LBH2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 2.5V 1A 8HTSOP-J

Data sheet:  [HTSOP-J8 Taping Spec](#)  
 [BDxxHC0MEFJ-LB](#)

RoHs Status: Lead free / RoHS Compliant

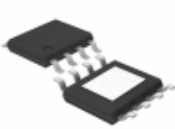
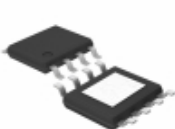
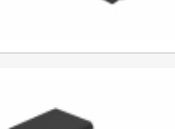
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | BD25HC0MEFJ-LBH2                                  | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 2.5V 1A 8HTSOP-J                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 120205 pcs                                        | Data sheet                       | <a href="#">HTSOP-J8 Taping Spec</a><br><a href="#">BDxxHC0MEFJ-LB</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>         | Voltage Dropout (Max)            | 1.2V @ 1A                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5V                                              | 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                      | BD25HC0MEFJ-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 1A 8-HTSOP-J | Current - Supply (Max)           | 1.2mA                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1A                                                | Control Features                 | Enable                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 120205 pieces of LAPIS Semiconductor BD25HC0MEFJ-LBH2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                   |                                  |                                                                        |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">BD25IA5MEFJ-LBH2</a><br>Description: IC REG LIN 2.5V 500MA 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HC5WEFJ-E2</a><br>Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25IC0MEFJ-ME2</a><br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25GA5WEFJ-E2</a><br>Description: IC REG LIN 2.5V 500MA 8HTSOP-J     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25IA5MEFJ-ME2</a><br>Description: IC REG LIN 2.5V 500MA 8HTSOP-J    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HC0MEFJ-ME2</a><br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HA3WEFJ-E2</a><br>Description: IC REG LIN 2.5V 300MA 8HTSOP-J     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25GC0MEFJ-LBH2</a><br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HA3MEFJ-LBH2</a><br>Description: IC REG LIN 2.5V 300MA 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HA5MEFJ-LBH2</a><br>Description: IC REG LIN 2.5V 500MA 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HA3MEFJ-ME2</a><br>Description: IC REG LIN 2.5V 300MA 8HTSOP-J    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25IC0MEFJ-LBH2</a><br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HC0WEFJ-E2</a><br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25HC5MEFJ-ME2</a><br>Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD25GC0WEFJ-E2</a><br>Description: IC REG LINEAR 2.5V 1A 8HTSOP-J     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">BD25IA5WEFJ-E2</a><br>Description: IC REG LIN 2.5V 500MA 8HTSOP-J     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
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Related keywords for BD25HC0MEFJ-LBH2

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