

LP5990UM-2.5/NOPB



COMPONENTS-WORLD.COM

Part Number: [LP5990UM-2.5/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.5V 200MA 4DSBGA](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                                    |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------|
| Part Number                    | LP5990UM-2.5/NOPB                         | Manufacturer                     | N/A                                                                                |
| Description                    | IC REG LINEAR 2.5V 200MA 4DSBGA           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available             | 5996 pcs                                  | Data sheet                       |                                                                                    |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.25V @ 200mA                                                                      |
| Voltage - Output (Min/Fixed)   | 2.5V                                      | Voltage - Output (Max)           | -                                                                                  |
| Voltage - Input (Max)          | 5.5V                                      | Supplier Device Package          | 4-DSBGA (0.81x0.81)                                                                |
| Series                         | -                                         | Protection Features              | Over Current, Over Temperature, Short Circuit                                      |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | 4-WFBGA, DSBGA                                                                     |
| PSRR                           | 55dB (10kHz)                              | Output Type                      | Fixed                                                                              |
| Output Configuration           | Positive                                  | Other Names                      | LP5990UM-2.5/NOPBTR                                                                |
| Operating Temperature          | -40°C ~ 85°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 Positive Fixed 1 Output 2.5V 200mA 4-DSBGA (0.81x0.81) |
| Current - Quiescent (Iq)       | 75µA                                      | Current - Output                 | 200mA                                                                              |
| Control Features               | Enable                                    | Base Part Number                 | LP5990                                                                             |

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|  | Part#: <a href="#">LP5990TM-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 200MA 4DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP5990TMX-1.2/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.2V 200MA 4DSBGA</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP5996SD-0833</a><br>Description: <a href="#">IC REG LINEAR 0.8V/3.3V 10SON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5990TM-3.6/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.6V 200MA 4DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5990UM-1.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 200MA 4DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5996SD-1833/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V/3.3V 10SON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5996SD-2828</a><br>Description: <a href="#">IC REG LIN 2.8V 150/300MA 10SON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5990TMX-2.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.8V 200MA 4DSBGA</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5996SD-2533/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V/3.3V 10SON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5990TMX-3.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3V 200MA 4DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP5996SD-1018/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1V/1.8V 10SON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP5990UMX-1.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 200MA 4DSBGA</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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| Related keywords for LP5990UM-2.5/NOPB |                               |                            |                         |
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