

LP3990TLX-1.8/NOPB



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Part Number: [LP3990TLX-1.8/NOPB](#)

Manufacturer: [N/A](#)

Description: IC REG LINEAR 1.8V 150mA 4DSBGA

Data sheet:

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

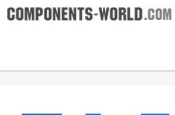
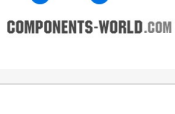
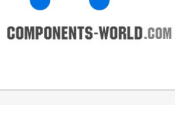
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                              |                                  |                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------|---------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | LP3990TLX-1.8/NOPB                                                           | Manufacturer                     | N/A                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG LINEAR 1.8V 150mA 4DSBGA                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 190370 pcs                                                                   | Data sheet                       |                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                    | Voltage Dropout (Max)            | 0.2V @ 150mA                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                    | 1.8V                                                                         | Voltage - Output (Max)           | -                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                           | 6V                                                                           | Supplier Device Package          | 4-DSBGA (1x1)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                            | Protection Features              | Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Cut Tape (CT)                                                                | Package / Case                   | 4-WFBGA, DSBGA                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                            | 55dB ~ 35dB (1kHz ~ 10kHz)                                                   | Output Type                      | Fixed                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                            | Positive                                                                     | Other Names                      | LP3990TLX-1.8/NOPBCT            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                                                                 | Number of Regulators             | 1                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                 | 26 Weeks                                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA 4-DSBGA (1x1) | Current - Supply (Max)           | 120µA                           |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                        | 80µA                                                                         | Current - Output                 | 150mA                           |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                | Enable                                                                       | Base Part Number                 | LP3990                          |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP3990TLX-0.8/NOPB</a><br>Description: IC REG LINEAR 0.8V 150mA 4DSBGA   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TLX-1.2/NOPB</a><br>Description: IC REG LINEAR 1.2V 150mA 4DSBGA   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3991TL-1.2EV</a><br>Description: BOARD EVALUATION LP3991TL-1.2         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3991TL-1.5/NOPB</a><br>Description: IC REG LINEAR 1.5V 300MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TLX-1.35/NOPB</a><br>Description: IC REG LINEAR 1.35V 150MA 4DSBGA | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TL-1.35/NOPB</a><br>Description: IC REG LINEAR 1.35V 150MA 4DSBGA  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TLX-2.5/NOPB</a><br>Description: IC REG LINEAR 2.5V 150MA 4DSBGA   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TL-1.5/NOPB</a><br>Description: IC REG LINEAR 1.5V 150MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP3991TL-1.5EV</a><br>Description: BOARD EVALUATION LP3991TL-1.5         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3991TL-0.8/NOPB</a><br>Description: IC REG LINEAR 0.8V 300MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TL-1.2/NOPB</a><br>Description: IC REG LINEAR 1.2V 150MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3991TL-1.3EV</a><br>Description: BOARD EVALUATION LP3991TL-1.3         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TLX-2.8/NOPB</a><br>Description: IC REG LINEAR 2.8V 150MA 4DSBGA   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TL-2.8/NOPB</a><br>Description: IC REG LINEAR 2.8V 150MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TLX-1.5/NOPB</a><br>Description: IC REG LINEAR 1.5V 150MA 4DSBGA   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3991TL-1.2/NOPB</a><br>Description: IC REG LINEAR 1.2V 300MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3991TL-1.55/NOPB</a><br>Description: IC REG LINEAR 1.55V 300MA 4DSBGA  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3991TL-1.3/NOPB</a><br>Description: IC REG LINEAR 1.3V 300MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3990TL-2.5/NOPB</a><br>Description: IC REG LINEAR 2.5V 150MA 4DSBGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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