

LP2981A-50DBVRG4



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Part Number: [LP2981A-50DBVRG4](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 5V 100MA SOT23-5](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                 |                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LP2981A-50DBVRG4                          | Manufacturer                    | N/A                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LINEAR 5V 100MA SOT23-5            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 217873 pcs                                | Data sheet                      |                                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.37V @ 100mA                                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                  | 5V                                        | Voltage - Output (Max)          | -                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 16V                                       | Supplier Device Package         | SOT-23-5                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Protection Features             | Over Current, Over Temperature, Short Circuit                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                  | SC-74A, SOT-753                                                       |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                          | 63dB (1kHz)                               | Output Type                     | Fixed                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                  | Operating Temperature           | -40°C ~ 125°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 Positive Fixed 1 Output 5V 100mA SOT-23-5 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 1.7mA                                     | Current - Quiescent (Iq)        | 95µA                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                              | 100mA                                     | Control Features                | Enable                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LP2981A-50                                |                                 |                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                                             |                                    |                |
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|  | Part#: <a href="#">LP2981A-33DBVTE4</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-33DBVTG4</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-33DBVT</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIBP-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA 5USMD</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIBPX-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA 5USMD</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIM5-2.7/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.7V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-33DBVR</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP2981A-50DBVR</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIBP-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA 5USMD</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIBP-3.2</a><br>Description: <a href="#">IC REG LINEAR 3.2V 100MA 5USMD</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIM5-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-30DBVTG4</a><br>Description: <a href="#">IC REG LINEAR 3V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-33DBVRE4</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-30DBVT</a><br>Description: <a href="#">IC REG LINEAR 3V 100MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIM5-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-50DBVTG4</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981A-30DBVTE4</a><br>Description: <a href="#">IC REG LINEAR 3V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIBPX-3.2</a><br>Description: <a href="#">IC REG LINEAR 3.2V 100MA 5USMD</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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