

LP2985AIM5-2.7/NOPB



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Part Number: [LP2985AIM5-2.7/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.7V 150MA 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                                                                                                                                                                                                                                                                                                                                                                                                                      | LP2985AIM5-2.7/NOPB                                                     | Manufacturer                     | N/A                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG LINEAR 2.7V 150MA SOT23-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 188159 pcs                                                              | Data sheet                       |                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | 0.58V @ 150mA                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                     | 2.7V                                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                             | 45dB (1kHz)                                                             | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                | Other Names                      | LP2985AIM5-2.7/NOPBTR<br>LP2985AIM527NOPB     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C                                                           | Number of Regulators             | 1                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                  | 8 Weeks                                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 150mA SOT-23-5 | Current - Supply (Max)           | 2.5mA                                         |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                         | 95µA                                                                    | Current - Output                 | 150mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                 | Enable                                                                  | Base Part Number                 | LP2985                                        |
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| RELATED PRODUCTS                                                                   |                                                                                                             |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP2985AIM5-2.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2V 150MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.7</a><br>Description: <a href="#">IC REG LINEAR 2.7V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.8</a><br>Description: <a href="#">IC REG LINEAR 2.8V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-3.2/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.2V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-135/NOPB</a><br>Description: <a href="#">IC REG LIN 1.35V 150MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-3.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3V 150MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-1.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-3.1</a><br>Description: <a href="#">IC REG LINEAR 3.1V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.8V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-3.1/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.1V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.9/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.9V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.0</a><br>Description: <a href="#">IC REG LINEAR 2V 150MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.9</a><br>Description: <a href="#">IC REG LINEAR 2.9V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-1.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.5V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-1.8</a><br>Description: <a href="#">IC REG LINEAR 1.8V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-2.6/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.6V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985AIM5-3.0</a><br>Description: <a href="#">IC REG LINEAR 3V 150MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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