

LP2981AIM5-2.8/NOPB



COMPONENTS-WORLD.COM

Part Number: [LP2981AIM5-2.8/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.8V 100MA SOT23-5](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LP2981AIM5-2.8/NOPB with confidence from  
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Request For Quotation

PRODUCT PARAMETER

|                                |                                           |                                  |                                                                                    |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------|
| Part Number                    | LP2981AIM5-2.8/NOPB                       | Manufacturer                     | N/A                                                                                |
| Description                    | IC REG LINEAR 2.8V 100MA SOT23-5          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available             | 4007 pcs                                  | Data sheet                       |                                                                                    |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.37V @ 100mA                                                                      |
| Voltage - Output (Min/Fixed)   | 2.8V                                      | 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                                  | Other Names                      | LP2981AIM5-2.8<br>LP2981AIM5-2.8/NOPBTR<br>LP2981AIM5-2.8TR<br>LP2981AIM5-2.8TR-ND |
| Operating Temperature          | -40°C ~ 125°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 2.8V 100mA SOT-23-5            |
| Current - Supply (Max)         | 1.7mA                                     | Current - Quiescent (Iq)         | 95µA                                                                               |
| Current - Output               | 100mA                                     | Control Features                 | Enable                                                                             |
| Base Part Number               | LP2981                                    |                                  |                                                                                    |

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RELATED PRODUCTS



Part#: [LP2981AIM5-3.3](#)

Description: [IC REG LINEAR 3.3V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIBP-3.3](#)

Description: [IC REG LINEAR 3.3V 100MA 5USMD](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIM5-2.9/NOPB](#)

Description: [IC REG LINEAR 2.9V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIM5-2.5/NOPB](#)

Description: [IC REG LINEAR 2.5V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIM5-3.6](#)

Description: [IC REG LINEAR 3.6V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIBP-2.5](#)

Description: [IC REG LINEAR 2.5V 100MA 5USMD](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIBPX-2.5](#)

Description: [IC REG LINEAR 2.5V 100MA 5USMD](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIM5-3.6/NOPB](#)

Description: [IC REG LINEAR 3.6V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIM5-3.2/NOPB](#)

Description: [IC REG LINEAR 3.2V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981AIBP-3.2](#)

Description: [IC REG LINEAR 3.2V 100MA 5USMD](#)

Manufacturers: [N/A](#)

RFQ



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Description: [IC REG LINEAR 3.8V 100MA SOT23-5](#)

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Part#: [LP2981AIBPX-3.2](#)

Description: [IC REG LINEAR 3.2V 100MA 5USMD](#)

Manufacturers: [N/A](#)

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Part#: [LP2981AIM5-3.1/NOPB](#)

Description: [IC REG LINEAR 3.1V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

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Part#: [LP2981AIM5-3.3/NOPB](#)

Description: [IC REG LINEAR 3.3V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

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Part#: [LP2981AIM5-2.5](#)

Description: [IC REG LINEAR 2.5V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

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Part#: [LP2981AIM5-3.0](#)

Description: [IC REG LINEAR 3V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

RFQ



Part#: [LP2981A-50DBVTG4](#)

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

Manufacturers: [N/A](#)

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Part#: [LP2981AIM5-2.7/NOPB](#)

Description: [IC REG LINEAR 2.7V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

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Description: [IC REG LINEAR 3V 100MA SOT23-5](#)

Manufacturers: [N/A](#)

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Part#: [LP2981A-50DBVT](#)

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

Manufacturers: [N/A](#)

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Related keywords for **LP2981AIM5-2.8/NOPB**

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