

LP2985A-28DBVR



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Part Number: [LP2985A-28DBVR](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.8V 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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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                         |                                  |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LP2985A-28DBVR                                                          | Manufacturer                     | N/A                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 2.8V 150MA SOT23-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 247144 pcs                                                              | Data sheet                       |                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | 0.58V @ 150mA                                 |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                        | 45dB (1kHz)                                                             | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                        | Positive                                                                | Other Names                      | 296-18478-2<br>LP2985A28DBVR                  |
| 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 2.8V 150mA SOT-23-5 | Current - Supply (Max)           | 2.5mA                                         |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                    | 95µA                                                                    | Current - Output                 | 150mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                            | Enable                                                                  | Base Part Number                 | LP2985A-28                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 247144 pieces of LP2985A-28DBVR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                         |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                                          |                                    |                |
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|  | Part#: <a href="#">LP2985A-28DBVRE4</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="#">LP2985A-18DBVTE4</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="#">LP2985A-28DBVTG4</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="#">LP2985A-18DBVR</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="#">LP2985A-29DBVR</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="#">LP2985A-25DBVTG4</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="#">LP2985A-18DBVTG4</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="#">LP2985A-29DBVTG4</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="#">LP2985A-30DBVR</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="#">LP2985A-28DBVTE4</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="#">LP2985A-25DBVRG4</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="#">LP2985A-30DBVT</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="#">LP2985A-28DBVRG4</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="#">LP2985A-18DBVRE4</a><br>Description: <a href="#">IC REG LINEAR 1.8V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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