

LP2985IM5-3.8/NOPB



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Part Number: [LP2985IM5-3.8/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 3.8V 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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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                         |                                  |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | LP2985IM5-3.8/NOPB                                                      | Manufacturer                     | N/A                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG LINEAR 3.8V 150MA SOT23-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 130846 pcs                                                              | Data sheet                       |                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | 0.58V @ 150mA                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                    | 3.8V                                                                    | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                           | 16V                                                                     | Supplier Device Package          | SOT-23-5                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                       | Protection Features              | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Cut Tape (CT)                                                           | Package / Case                   | SC-74A, SOT-753                               |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                            | 45dB (1kHz)                                                             | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                            | Positive                                                                | Other Names                      | *LP2985IM5-3.8/NOPB<br>LP2985IM5-3.8/NOPBCT   |
| 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 3.8V 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="#">LP2985IM5-3.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.5V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-5.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5.3V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-4.5</a><br>Description: <a href="#">IC REG LINEAR 4.5V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-3.6</a><br>Description: <a href="#">IC REG LINEAR 3.6V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-4.0</a><br>Description: <a href="#">IC REG LINEAR 4V 150MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-3.3/NOPB</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="#">LP2985IM5-3.5</a><br>Description: <a href="#">IC REG LINEAR 3.5V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 150MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-4.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 4.5V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-3.2</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="#">LP2985IM5-3.2/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="#">LP2985IM5-3.1/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="#">LP2985IM5-4.7/NOPB</a><br>Description: <a href="#">IC REG LINEAR 4.7V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 150MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-3.3</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="#">LP2985IM5-4.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 4.8V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-5.7/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5.7V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-3.6/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.6V 150MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-3.8</a><br>Description: <a href="#">IC REG LINEAR 3.8V 150MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2985IM5-4.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 4V 150MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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