

LP3981IMM-2.83/NOPB



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Part Number: [LP3981IMM-2.83/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.83V 300MA 8VSSOP](#)

Data sheet:

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

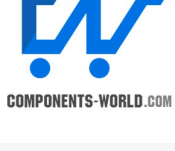
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                  |                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                    | LP3981IMM-2.83/NOPB                       | Manufacturer                     | N/A                                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LINEAR 2.83V 300MA 8VSSOP          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 5279 pcs                                  | Data sheet                       |                                                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.2V @ 300mA                                                                       |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                   | 2.83V                                     | Voltage - Output (Max)           | -                                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                          | 6V                                        | Supplier Device Package          | 8-VSSOP                                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Protection Features              | Over Current, Over Temperature, Short Circuit                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                           | 50dB ~ 55dB (1kHz ~ 10kHz)                | Output Type                      | Fixed                                                                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                  | Other Names                      | LP3981IMM-2.83<br>LP3981IMM-2.83/NOPBTR<br>LP3981IMM-2.83TR<br>LP3981IMM-2.83TR-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 2.83V 300mA 8-VSSOP            |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 210µA                                     | Current - Quiescent (Iq)         | 120µA                                                                              |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                               | 300mA                                     | Control Features                 | Enable                                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LP3981                                    |                                  |                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                                             |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP3981IMMX-2.5/NOPB</a><br>Description: <a href="#">IC REG LDO 2.5V 0.3A 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981ILDX-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 300MA 6WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMMX-2.8</a><br>Description: <a href="#">IC REG LINEAR 2.8V 300MA 8VSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMMX-2.7</a><br>Description: <a href="#">IC REG LINEAR 2.7V 300MA 8VSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-2.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.8V 300MA 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981ILDX-2.83/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.83V 300MA 6WSON</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-3.03</a><br>Description: <a href="#">IC REG LINEAR 3.03V 300MA 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981ILDX-3.03/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.03V 300MA 6WSON</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 300MA 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-2.7</a><br>Description: <a href="#">IC REG LINEAR 2.7V 300MA 8VSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-3.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3V 300MA 8VSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 300MA 8VSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-3.03/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.03V 300MA 8VSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-2.7/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.7V 300MA 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-3.0</a><br>Description: <a href="#">IC REG LINEAR 3V 300MA 8VSSOP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-2.8</a><br>Description: <a href="#">IC REG LINEAR 2.8V 300MA 8VSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMMX-3.0</a><br>Description: <a href="#">IC REG LINEAR 3V 300MA 8VSSOP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981ILDX-3.0</a><br>Description: <a href="#">IC REG LINEAR 3V 300MA 6WSON</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 300MA 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3981IMM-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 300MA 8VSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for **LP3981IMM-2.83/NOPB**

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