

LP2981IM5-2.7/NOPB



COMPONENTS-WORLD.COM

Part Number: [LP2981IM5-2.7/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.7V 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 **LP2981IM5-2.7/NOPB** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LP2981IM5-2.7/NOPB                        | Manufacturer                     | N/A                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LINEAR 2.7V 100MA SOT23-5          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 4345 pcs                                  | Data sheet                       |                                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.37V @ 100mA                                                                  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                          | 63dB (1kHz)                               | Output Type                      | Fixed                                                                          |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                  | Other Names                      | LP2981IM5-2.7<br>LP2981IM5-2.7/NOPBTR<br>LP2981IM5-2.7TR<br>LP2981IM5-2.7TR-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 2.7V 100mA SOT-23-5        |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 1.7mA                                     | Current - Quiescent (Iq)         | 95µA                                                                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                              | 100mA                                     | Control Features                 | Enable                                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LP2981                                    |                                  |                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4345 pieces of LP2981IM5-2.7/NOPB 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                                                                   |                                                                                                            |                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP2981IM5-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-2.9</a><br>Description: <a href="#">IC REG LINEAR 2.9V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IBPX-3.2</a><br>Description: <a href="#">IC REG LINEAR 3.2V 100MA 5USMD</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IBP-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA 5USMD</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.2/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.2V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3V 100MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.0</a><br>Description: <a href="#">IC REG LINEAR 3V 100MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIM5X-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IBP-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA 5USMD</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IBPX-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 100MA 5USMD</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-2.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.8V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.6/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.6V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.6</a><br>Description: <a href="#">IC REG LINEAR 3.6V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IBPX-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA 5USMD</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981AIM5X-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.1/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.1V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IBP-3.2/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.2V 100MA 5USMD</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2981IM5-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for **LP2981IM5-2.7/NOPB**

|                                       |                                |                             |                          |
|---------------------------------------|--------------------------------|-----------------------------|--------------------------|
| LP2981IM5-2.7/NOPB                    | LP2981IM5-2.7/NOPB distributor | LP2981IM5-2.7/NOPB supplier | LP2981IM5-2.7/NOPB price |
| LP2981IM5-2.7/NOPB download datasheet | LP2981IM5-2.7/NOPB datasheet   | LP2981IM5-2.7/NOPB stock    | buy LP2981IM5-2.7/NOPB   |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

