

LM2931ASX-5.0/NOPB



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Part Number: [LM2931ASX-5.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 5V 100MA DDPAK/TO263](#)

Data sheet:

RoHs Status: [Contains lead / RoHS Compliant](#)

Ship From: [Hong Kong](#)

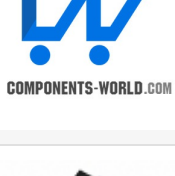
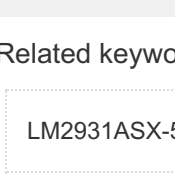
Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                                             |                                  |                                                                |
|---------------------------------|-----------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                     | LM2931ASX-5.0/NOPB                                                          | Manufacturer                     | N/A                                                            |
| Description                     | IC REG LIN 5V 100MA DDPAK/TO263                                             | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant                                 |
| Quantity Available              | 68019 pcs                                                                   | Data sheet                       |                                                                |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage Dropout (Max)            | 0.3V @ 100mA                                                   |
| Voltage - Output (Min/Fixed)    | 5V                                                                          | Voltage - Output (Max)           | -                                                              |
| Voltage - Input (Max)           | 26V                                                                         | Supplier Device Package          | DDPAK/TO-263-3                                                 |
| Series                          | -                                                                           | Protection Features              | Over Temperature, Reverse Polarity, Short Circuit              |
| Packaging                       | Tape & Reel (TR)                                                            | Package / Case                   | TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA         |
| PSRR                            | 80dB (120Hz)                                                                | Output Type                      | Fixed                                                          |
| Output Configuration            | Positive                                                                    | Other Names                      | *LM2931ASX-5.0/NOPB<br>LM2931ASX-5.0/NOPBTR<br>LM2931ASX50NOPB |
| Operating Temperature           | -40°C ~ 85°C                                                                | Number of Regulators             | 1                                                              |
| Mounting Type                   | Surface Mount                                                               | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                  |
| Manufacturer Standard Lead Time | 8 Weeks                                                                     | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant                                 |
| Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA DDPAK/TO-263-3 | Current - Supply (Max)           | 30mA                                                           |
| Current - Quiescent (Iq)        | 15mA                                                                        | Current - Output                 | 100mA                                                          |
| Control Features                | -                                                                           | Base Part Number                 | LM2931                                                         |

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| RELATED PRODUCTS                                                                   |                                                                                                          |                                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LM2931AT-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO220AB</a>       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AMX-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA 8SOIC</a>   | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AZ-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO92-3</a>        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AZ-5.0/LFT4</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO92-3</a>   | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931ADT33RY</a><br>Description: <a href="#">IC REG LINEAR 3.3V 100MA DPAK</a>       | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AZ-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO92-3</a>   | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AMX-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA 8SOIC</a>        | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AV50</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO220AB</a>         | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AT-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO220-3</a>       | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AM-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA 8SOIC</a>    | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931ADT50RY</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA DPAK</a>         | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AM-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA 8SOIC</a>         | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AZ-5.0/LFT3</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO92-3</a>   | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AZ-5.0/LFT1</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO92-3</a>   | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931ADT50R</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA DPAK</a>          | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931ASX-5.0</a><br>Description: <a href="#">IC REG LIN 5V 100MA DDPAK/TO263</a>     | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AT-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO220-3</a>  | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AT-5.0G</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA TO220AB</a>      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AS-5.0/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 100MA DDPAK/TO263</a> | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931AS-5.0</a><br>Description: <a href="#">IC REG LIN 5V 100MA DDPAK/TO263</a>      | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |

| Related keywords for LM2931ASX-5.0/NOPB |                                |                             |                          |
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