

LM2931AMX-5.0/NOPB



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Part Number: [LM2931AMX-5.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 5V 100MA 8SOIC](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                     |                                  |                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | LM2931AMX-5.0/NOPB                                                  | Manufacturer                     | N/A                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG LINEAR 5V 100MA 8SOIC                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 145375 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          | 8-SOIC                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                   | Protection Features              | Over Temperature, Reverse Polarity, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Cut Tape (CT)                                                       | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                     |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                            | 80dB (120Hz)                                                        | Output Type                      | Fixed                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                            | Positive                                                            | Other Names                      | *LM2931AMX-5.0/NOPB<br>LM2931AMX-5.0/NOPBCT       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                                                        | Number of Regulators             | 1                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                 | 12 Weeks                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                            | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC | 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="#">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="#">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="#">LM2931ADT50RY</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA DPAK</a>          | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2931ADT-5.0G</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA DPAK</a>         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</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="#">LM2931ADT-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA DPAK</a>          | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</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="#">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="#">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="#">LM2931ADT-5.0RK</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA DPAK</a>        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2931ASX-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="#">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="#">LM2931ADT-5.0RKG</a><br>Description: <a href="#">IC REG LINEAR 5V 100MA DPAK</a>       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</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="#">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> |
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|  | 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> |

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