

LM2931AT-5.0G





Part Number: [LM2931AT-5.0G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 5V 100MA TO220AB

Data sheet:  [LM2931, NCV2931 Series](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                           | LM2931AT-5.0G                                                         | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 5V 100MA TO220AB                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 119883 pcs                                                            | Data sheet                       | <a href="#">LM2931, NCV2931 Series</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage Dropout (Max)            | 0.6V @ 100mA                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                          | 5V                                                                    | Voltage - Output (Max)           | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 40V                                                                   | Supplier Device Package          | TO-220AB                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                     | Protection Features              | Over Current, Over Temperature                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tube                                                                  | Package / Case                   | TO-220-3                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 90dB (120Hz)                                                          | Output Type                      | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                                              | Other Names                      | LM2931AT-5.0GOS<br>LM2931AT50G                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 125°C                                                         | Number of Regulators             | 1                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                       | 20 Weeks                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-220AB | Current - Output                 | 100mA                                                |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                     | Base Part Number                 | LM2931A                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 119883 pieces of AMI Semiconductor / ON Semiconductor LM2931AT-5.0G 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: info@Components-World.com |                                                                       |                                  |                                                      |

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

Related keywords for LM2931AT-5.0G

|                                                    |                                                    |                                            |                                         |
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