



LM2931BZ50

| | |
|----------------------|--------------------------------|
| Part Number: | LM2931BZ50 |
| Manufacturer/Brand: | STMicroelectronics |
| Product description: | IC REG LINEAR 5V 100MA TO92-3 |
| Datasheets: | LM2931BZ50.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 216223 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LM2931BZ50

| | |
|----------------------------------|--|
| PART NUMBER | LM2931BZ50 |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC REG LINEAR 5V 100MA TO92-3 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 216223 pcs |
| DATA SHEET | LM2931BZ50.pdf |
| VOLTAGE DROPOUT (MAX) | 0.6V @ 100mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 5V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 26V |
| SUPPLIER DEVICE PACKAGE | TO-92-3 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature |
| PACKAGING | Bulk |
| PACKAGE / CASE | TO-226-3, TO-92-3 (TO-226AA) |
| PSRR | 75dB (120Hz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Through Hole |
| 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 5V 100mA TO-92-3 |
| CURRENT - OUTPUT | 100mA |
| CONTROL FEATURES | - |
| BASE PART NUMBER | LM2931 |

Related Tags

| | | |
|-------------------------------|-------------------------------|-----------------------------------|
| STMicroelectronics LM2931BZ50 | LM2931BZ50 Distributor | LM2931BZ50 Supplier |
| LM2931BZ50 Price | LM2931BZ50 Pictures | LM2931BZ50 Image |
| LM2931BZ50 PDF Datasheet | LM2931BZ50 Download Datasheet | LM2931BZ50 Datasheet |
| LM2931BZ50 Stock | Buy LM2931BZ50 | Buy STMicroelectronics LM2931BZ50 |
| STMicroelectronics LM2931BZ50 | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics LM2931BZ50 | | |

Related Products

| | |
|---|--|
| <p>LM2931CD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 120267 pcs</p> <p>RFQ</p> | <p>LM2931AZ5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 6993 pcs</p> <p>RFQ</p> |
| <p>LM2931CDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 140368 pcs</p> <p>RFQ</p> | <p>LM2931BV50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO220AB In stock: 229576 pcs</p> <p>RFQ</p> |
| <p>LM2931CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK-5 In stock: 158127 pcs</p> <p>RFQ</p> | <p>LM2931CD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK-5 In stock: 4600 pcs</p> <p>RFQ</p> |
| <p>LM2931AZ50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 336834 pcs</p> <p>RFQ</p> | <p>LM2931AZ50AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 262734 pcs</p> <p>RFQ</p> |
| <p>LM2931CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK-5 In stock: 5455 pcs</p> <p>RFQ</p> | <p>LM2931BDT50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA DPAK In stock: 189881 pcs</p> <p>RFQ</p> |
| <p>LM2931CD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK-5 In stock: 92508 pcs</p> <p>RFQ</p> | <p>LM2931AZ50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 307709 pcs</p> <p>RFQ</p> |