

L4931CD50-TR





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Part Number: [L4931CD50-TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 250MA 8SO

Data sheet:  [L4931ABxx](#), [L4931Cxx](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | L4931CD50-TR                              | Manufacturer                     | <a href="#">STMicroelectronics</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG LINEAR 5V 250MA 8SO                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 149165 pcs                                | Data sheet                       | <a href="#">L4931ABxx</a> , <a href="#">L4931Cxx</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.8V @ 250mA                                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5V                                        | Voltage - Output (Max)           | -                                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20V                                       | Supplier Device Package          | 8-SO                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Protection Features              | Over Current, Over Temperature                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Original-Reel®                            | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                     |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 70dB ~ 55dB (120Hz ~ 10kHz)               | Output Type                      | Fixed                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                            | Positive                                  | Other Names                      | 497-6429-6                                                        |
| 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 5V 250mA 8-SO |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6mA                                       | Current - Quiescent (Iq)         | 1mA                                                               |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                | 250mA                                     | Control Features                 | -                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | L4931C                                    |                                  |                                                                   |
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|  | Part#: <a href="#">L4931CD33-TR</a><br>Description: IC REG LINEAR 3.3V 250MA 8SO   | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">L4931CD27-TRY</a><br>Description: IC REG LINEAR 2.7V 250MA 8SO  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">L4931CDT120-TR</a><br>Description: IC REG LINEAR 12V 250MA DPAK | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
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Related keywords for L4931CD50-TR

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