

L4931ABDT80-TR



Part Number: [L4931ABDT80-TR](#)

Manufacturer [STMicroelectronics](#)

Description IC REG LINEAR 8V 250MA DPAK

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

RoHS Status: Request inventory verification / Request inventory verification

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                 |                                  |                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | L4931ABDT80-TR                                                  | Manufacturer                     | <a href="#">STMicroelectronics</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR 8V 250MA DPAK                                     | Lead Free Status / RoHS Status   | Request inventory verification / Request inventory verification   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 120029 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)                                                                                                                                                                                                                                                                                                                                                                                       | 8V                                                              | Voltage - Output (Max)           | -                                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                              | 20V                                                             | Supplier Device Package          | DPAK                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                               | Protection Features              | Over Current, Over Temperature                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Cut Tape (CT)                                                   | Package / Case                   | TO-252-3, DPak (2 Leads + Tab), SC-63                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                               | 67dB ~ 55dB (120Hz ~ 10kHz)                                     | Output Type                      | Fixed                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                                        | Other Names                      | 497-1161-1                                                        |
| 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                                                                                                                                                                                                                                                                                                                                                                                     | Request inventory verification / Request inventory verification | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 8V 250mA DPAK |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                             | 7mA                                                             | Current - Quiescent (Iq)         | 1.6mA                                                             |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                   | 250mA                                                           | Control Features                 | -                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                   | L4931AB                                                         |                                  |                                                                   |
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