



L4931CV33

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | L4931CV33                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC REG LINEAR 3.3V 250MA TO220AB                                                                                |
| Datasheets:         |  <a href="#">L4931CV33.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 192078 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of L4931CV33

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | L4931CV33                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                |
| DESCRIPTION                      | IC REG LINEAR 3.3V 250MA TO220AB                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 192078 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">L4931CV33.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.8V @ 250mA                                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                              |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                 |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | TO-220AB                                                                                                          |
| SERIES                           | -                                                                                                                 |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                    |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | TO-220-3                                                                                                          |
| PSRR                             | 73dB ~ 55dB (120Hz ~ 10kHz)                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                                          |
| OTHER NAMES                      | 497-1401-5                                                                                                        |
| 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 3.3V 250mA TO-220AB                                           |
| CURRENT - SUPPLY (MAX)           | 6mA                                                                                                               |
| CURRENT - QUIESCENT (IQ)         | 1mA                                                                                                               |
| CURRENT - OUTPUT                 | 250mA                                                                                                             |
| CONTROL FEATURES                 | -                                                                                                                 |
| BASE PART NUMBER                 | L4931C                                                                                                            |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics L4931CV33 | L4931CV33 Distributor        | L4931CV33 Supplier               |
| L4931CV33 Price              | L4931CV33 Pictures           | L4931CV33 Image                  |
| L4931CV33 PDF Datasheet      | L4931CV33 Download Datasheet | L4931CV33 Datasheet              |
| L4931CV33 Stock              | Buy L4931CV33                | Buy STMicroelectronics L4931CV33 |
| STMicroelectronics L4931CV33 | STMicroelectronics Supplier  | STMicroelectronics Distributor   |
| STMicroelectronics L4931CV33 |                              |                                  |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>L4931CV120</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 12V 250MA TO220AB<br/>In stock: 217806 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>L4931CPT50-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 250MA PPAK<br/>In stock: 174436 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>L4931CPT50</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 250MA PPAK<br/>In stock: 162936 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>L4931CZ25-AP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 2.5V 250MA TO92-3<br/>In stock: 211803 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>L4931CZ25</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 2.5V 250MA TO92-3<br/>In stock: 215786 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>L4931CZ120</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 12V 250MA TO92-3<br/>In stock: 175154 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>L4931CPT33-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 3.3V 250MA PPAK<br/>In stock: 191145 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>L4931CPT80-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 8V 250MA PPAK<br/>In stock: 129135 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>L4931CV15</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 1.5V 250MA TO220AB<br/>In stock: 260722 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>L4931CZ33</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 3.3V 250MA TO92-3<br/>In stock: 203255 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>L4931CV50</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 250MA TO220AB<br/>In stock: 187953 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>L4931CZ120-AP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 12V 250MA TO92-3<br/>In stock: 208869 pcs<br/><div>RFQ</div></div> |