




STMicroelectronics

## L4981B

|                      |  |
|----------------------|--|
| Part Number:         | L4981B   |
| Manufacturer/Brand:  | STMicroelectronics   |
| Product description: | IC PFC CTRLR AVERAGE CURR 20DIP  |
| Datasheets:          | <a href="#">L4981B.pdf</a>   |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.

### Specifications of L4981B

|                                  |                                      |
|----------------------------------|--------------------------------------|
| PART NUMBER                      | L4981B                               |
| MANUFACTURER                     | STMicroelectronics                   |
| DESCRIPTION                      | IC PFC CTRLR AVERAGE CURR 20DIP      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| DATA SHEET                       | <a href="#">L4981B.pdf</a>           |
| VOLTAGE - SUPPLY                 | 14.5 V ~ 19.5V                       |
| SUPPLIER DEVICE PACKAGE          | 20-DIP                               |
| SERIES                           | -                                    |
| PACKAGING                        | Tube                                 |
| PACKAGE / CASE                   | 20-DIP (0.300", 7.62mm)              |
| OTHER NAMES                      | 497-5337-5<br>L4981B-ND              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                        |
| MOUNTING TYPE                    | Through Hole                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                        |
| MODE                             | Average Current                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| FREQUENCY - SWITCHING            | 100kHz                               |
| DETAILED DESCRIPTION             | PFC IC Average Current 100kHz 20-DIP |
| CURRENT - STARTUP                | 100µA                                |
| BASE PART NUMBER                 | L4981B                               |

### Related Tags

|                           |                             |                                |
|---------------------------|-----------------------------|--------------------------------|
| STMicroelectronics L4981B | L4981B Distributor          | L4981B Supplier                |
| L4981B Price              | L4981B Pictures             | L4981B Image                   |
| L4981B PDF Datasheet      | L4981B Download Datasheet   | L4981B Datasheet               |
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| STMicroelectronics L4981B | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics L4981B |                             |                                |

### Related Products

|   |   |
|---|---|
|  <p><b>L4981BD013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PFC CTRLR AVERAGE CURR 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>L4981AD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PFC CTRLR AVERAGE CURR 20SOIC<br/>In stock: 758 pcs<br/><a href="#">RFQ</a></p>   |
|  <p><b>L497D1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRLR HALL EFFECT IGN SOIC-16<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       |  <p><b>L4987CPT33</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 3.3V 200MA PPAK<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>L4979MD013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 150MA 20SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>      |  <p><b>L4984D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CCM PFC CONTROLLER 10SSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>      |
|  <p><b>L4979MD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 150MA 20SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>           |  <p><b>L4981A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PFC CTRLR AVERAGE CURR 20DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |
|  <p><b>L4981BD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PFC CTRLR AVERAGE CURR 20SOIC<br/>In stock: 437 pcs<br/><a href="#">RFQ</a></p>        |  <p><b>L4984DTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CCM PFC CONTROLLER 10SSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
|  <p><b>L4981AD013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PFC CTRLR AVERAGE CURR 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>L4987CPT120</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 12V 200MA PPAK<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |