



L4949EDTRWTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | L4949EDTRWTR                                                                                                 |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC REG LINEAR 5V 100MA 8SO                                                                                   |
| Datasheets:         |  L4949EDTRWTR.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

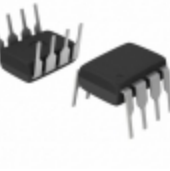
Specifications of L4949EDTRWTR

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | L4949EDTRWTR                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                   |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA 8SO                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  L4949EDTRWTR.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 100mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 28V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                 |
| SERIES                           | -                                                                                                    |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| PSRR                             | -                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                        |
| NUMBER OF REGULATORS             | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SO                                    |
| CURRENT - SUPPLY (MAX)           | 5mA                                                                                                  |
| CURRENT - QUIESCENT (IQ)         | 300µA                                                                                                |
| CURRENT - OUTPUT                 | 100mA                                                                                                |
| CONTROL FEATURES                 | Reset Output                                                                                         |
| BASE PART NUMBER                 | L4949                                                                                                |

Related Tags

|                                 |                                 |                                     |
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| STMicroelectronics L4949EDTRWTR | L4949EDTRWTR Distributor        | L4949EDTRWTR Supplier               |
| L4949EDTRWTR Price              | L4949EDTRWTR Pictures           | L4949EDTRWTR Image                  |
| L4949EDTRWTR PDF Datasheet      | L4949EDTRWTR Download Datasheet | L4949EDTRWTR Datasheet              |
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| STMicroelectronics L4949EDTRWTR | STMicroelectronics Supplier     | STMicroelectronics Distributor      |
| STMicroelectronics L4949EDTRWTR |                                 |                                     |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>L4949EP013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>L4949ED013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>L4949ED</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>L4949N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>L4949ED-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>L4949EP-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
|  <div><b>L4949EP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>L4949NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>L4949E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>L4949EDTR-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 8SO<br/>In stock: 142 pcs<br/><div>RFQ</div></div>                  |
|  <div><b>L4949EDMITTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>L4949EPTR-E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 5V 100MA 20SO<br/>In stock: Out stock<br/><div>RFQ</div></div>               |