



LP3985ITL-4.8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3985ITL-4.8                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 4.8V 150MA 5DSBGA                                                                                      |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

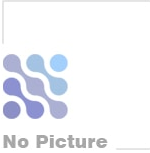
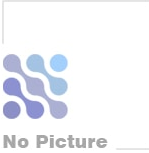
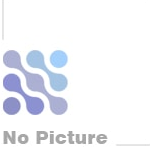
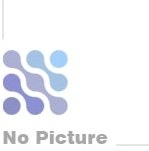
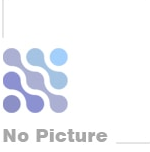
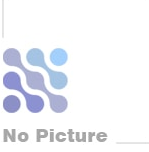
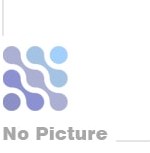
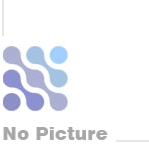
Specifications of LP3985ITL-4.8

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LP3985ITL-4.8                                                                      |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 4.8V 150MA 5DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                 |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.8V                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                  |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 5-DSBGA (1.41x1.08)                                                                |
| SERIES                           | -                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                      |
| PACKAGING                        | Cut Tape (CT)                                                                      |
| PACKAGE / CASE                   | 5-WFBGA, DSBGA                                                                     |
| PSRR                             | 50dB ~ 40dB (1kHz ~ 10kHz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | *LP3985ITL-4.8<br>LP3985ITL-4.8CT<br>LP3985ITL48                                   |
| 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   | Contains lead / RoHS non-compliant                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 4.8V 150mA 5-DSBGA (1.41x1.08) |
| CURRENT - SUPPLY (MAX)           | 250μA                                                                              |
| CURRENT - QUIESCENT (IQ)         | 150μA                                                                              |
| CURRENT - OUTPUT                 | 150mA                                                                              |
| CONTROL FEATURES                 | Enable                                                                             |
| BASE PART NUMBER                 | LP3985                                                                             |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP3985ITL-4.8               | LP3985ITL-4.8 Distributor        | LP3985ITL-4.8 Supplier  |
| LP3985ITL-4.8 Price         | LP3985ITL-4.8 Pictures           | LP3985ITL-4.8 Image     |
| LP3985ITL-4.8 PDF Datasheet | LP3985ITL-4.8 Download Datasheet | LP3985ITL-4.8 Datasheet |
| LP3985ITL-4.8 Stock         | Buy LP3985ITL-4.8                | Buy LP3985ITL-4.8       |
| LP3985ITL-4.8               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LP3985ITLX-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br/>In stock: 248229 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LP3985ITLX-2.6/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.6V 150MA 5DSBGA<br/>In stock: 258071 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LP3985ITLX-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br/>In stock: 5208 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LP3985ITL-3.1/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.1V 150MA 5DSBGA<br/>In stock: 179989 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LP3985ITL-4.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.8V 150MA 5DSBGA<br/>In stock: 110939 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LP3985ITL-4.75/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.75V 150MA 5DSBGA<br/>In stock: 4097 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LP3985ITL-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA 5DSBGA<br/>In stock: 203344 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LP3985ITL-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 5DSBGA<br/>In stock: 101223 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LP3985ITL-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA 5DSBGA<br/>In stock: 204558 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LP3985ITL-3.1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.1V 150MA 5DSBGA<br/>In stock: 5450 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LP3985ITLX-2.7/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 150MA 5DSBGA<br/>In stock: 223175 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LP3985ITL-3.2/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.2V 150MA 5DSBGA<br/>In stock: 5962 pcs<br/><div>RFQ</div></div>    |