



LP3985ITLX-2.7/NOPB

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | LP3985ITLX-2.7/NOPB             |
| Manufacturer/Brand: | N/A                             |
| Product description | IC REG LINEAR 2.7V 150MA 5DSBGA |
| Datasheets:         |                                 |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 379793 pcs stock                |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of LP3985ITLX-2.7/NOPB

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LP3985ITLX-2.7/NOPB                                                                |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 2.7V 150MA 5DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 379793 pcs                                                                         |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.7V                                                                               |
| 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                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | 5-WFBGA, DSBGA                                                                     |
| PSRR                             | 50dB ~ 40dB (1kHz ~ 10kHz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | LP3985ITLX-2.7<br>LP3985ITLX-2.7-ND                                                |
| 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   | Lead free / RoHS Compliant                                                         |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 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

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP3985ITLX-2.7/NOPB               | LP3985ITLX-2.7/NOPB Distributor        | LP3985ITLX-2.7/NOPB Supplier  |
| LP3985ITLX-2.7/NOPB Price         | LP3985ITLX-2.7/NOPB Pictures           | LP3985ITLX-2.7/NOPB Image     |
| LP3985ITLX-2.7/NOPB PDF Datasheet | LP3985ITLX-2.7/NOPB Download Datasheet | LP3985ITLX-2.7/NOPB Datasheet |
| LP3985ITLX-2.7/NOPB Stock         | Buy LP3985ITLX-2.7/NOPB                | Buy LP3985ITLX-2.7/NOPB       |
| LP3985ITLX-2.7/NOPB               | Supplier                               | Distributor                   |

Related Products

|  |                                                                                                                                            |  |                                                                                                                                             |
|--|--------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP3985ITL-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA 5DSBGA<br>In stock: 133932 pcs<br><div>RFQ</div>    |  | <b>LP3985ITLX-285/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br>In stock: 431465 pcs<br><div>RFQ</div> |
|  | <b>LP3985ITLX-2.6/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.6V 150MA 5DSBGA<br>In stock: 352848 pcs<br><div>RFQ</div> |  | <b>LP3985ITLX-3.1/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.1V 150MA 5DSBGA<br>In stock: 351318 pcs<br><div>RFQ</div>  |
|  | <b>LP3985ITLX-2.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA 5DSBGA<br>In stock: 377805 pcs<br><div>RFQ</div> |  | <b>LP3985ITLX-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA 5DSBGA<br>In stock: 441724 pcs<br><div>RFQ</div>    |
|  | <b>LP3985ITLX-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br>In stock: 3772 pcs<br><div>RFQ</div>        |  | <b>LP3985ITL-4.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.8V 150MA 5DSBGA<br>In stock: 140647 pcs<br><div>RFQ</div>   |
|  | <b>LP3985ITLX-2.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br>In stock: 423404 pcs<br><div>RFQ</div> |  | <b>LP3985ITLX-3.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.2V 150MA 5DSBGA<br>In stock: 4259 pcs<br><div>RFQ</div>    |
|  | <b>LP3985ITL-4.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.8V 150MA 5DSBGA<br>In stock: 5625 pcs<br><div>RFQ</div>         |  | <b>LP3985ITLX-2.9/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA 5DSBGA<br>In stock: 6055 pcs<br><div>RFQ</div>    |