

N/A



Image may be representation. See specifications for product details.

LP2985ITPX-3.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2985ITPX-3.0/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3V 150MA 5DSBGA                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6822 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

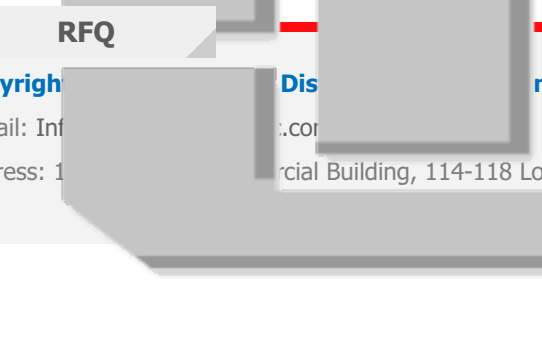
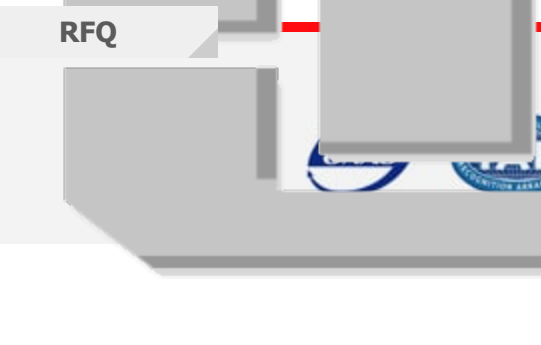
Specifications of LP2985ITPX-3.0/NOPB

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | LP2985ITPX-3.0/NOPB                                                              |
| MANUFACTURER                     | N/A                                                                              |
| DESCRIPTION                      | IC REG LINEAR 3V 150MA 5DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| QUANTITY AVAILABLE               | 6822 pcs                                                                         |
| DATA SHEET                       |                                                                                  |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                |
| VOLTAGE - INPUT (MAX)            | 16V                                                                              |
| SUPPLIER DEVICE PACKAGE          | 5-DSBGA                                                                          |
| SERIES                           | -                                                                                |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                 |
| PACKAGE / CASE                   | 5-UFBGA, DSBGA                                                                   |
| PSRR                             | 45dB (1kHz)                                                                      |
| OUTPUT TYPE                      | Fixed                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                         |
| OTHER NAMES                      | LP2985ITPX-3.0<br>LP2985ITPX-3.0-ND<br>LP2985ITPX-3.0/NOPBTR<br>LP2985ITPX30NOPB |
| 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 3V 150mA 5-DSBGA             |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                                            |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                             |
| CURRENT - OUTPUT                 | 150mA                                                                            |
| CONTROL FEATURES                 | Enable                                                                           |
| BASE PART NUMBER                 | LP2985                                                                           |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP2985ITPX-3.0/NOPB               | LP2985ITPX-3.0/NOPB Distributor        | LP2985ITPX-3.0/NOPB Supplier  |
| LP2985ITPX-3.0/NOPB Price         | LP2985ITPX-3.0/NOPB Pictures           | LP2985ITPX-3.0/NOPB Image     |
| LP2985ITPX-3.0/NOPB PDF Datasheet | LP2985ITPX-3.0/NOPB Download Datasheet | LP2985ITPX-3.0/NOPB Datasheet |
| LP2985ITPX-3.0/NOPB Stock         | Buy LP2985ITPX-3.0/NOPB                | Buy LP2985ITPX-3.0/NOPB       |
| LP2985ITPX-3.0/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>LP2985ITPX-5.0/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 5DSBGA<br/>In stock: 6647 pcs</div> <div>RFQ</div>   |  <div>LP2986AILD-3.3<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8WSO<br/>In stock: 70488 pcs</div> <div>RFQ</div>       |
|  <div>LP2985ITPX-2.5<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br/>In stock: 3161 pcs</div> <div>RFQ</div>      |  <div>LP2986AILD-3.3/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8WSO<br/>In stock: 94950 pcs</div> <div>RFQ</div>  |
|  <div>LP2985ITPX-2.8/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 5DSBGA<br/>In stock: 6117 pcs</div> <div>RFQ</div> |  <div>LP2985ITPX-2.6/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.6V 150MA 5DSBGA<br/>In stock: 6332 pcs</div> <div>RFQ</div> |
|  <div>LP2985ITPX-1.8/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA 5DSBGA<br/>In stock: 6151 pcs</div> <div>RFQ</div> |  <div>LP2986AILD-5.0<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 200MA 8WSO<br/>In stock: 5796 pcs</div> <div>RFQ</div>          |
|  <div>LP2985ITPX-2.7/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 150MA 5DSBGA<br/>In stock: 3777 pcs</div> <div>RFQ</div> |  <div>LP2986AILD-3.0<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8WSO<br/>In stock: 2754 pcs</div> <div>RFQ</div>          |
|  <div>LP2985ITPX-3.3/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA 5DSBGA<br/>In stock: 4807 pcs</div> <div>RFQ</div> |  <div>LP2985ITPX-2.9/NOPB<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 150MA 5DSBGA<br/>In stock: 5949 pcs</div> <div>RFQ</div> |