

N/A



Image may be representation. See specifications for product details.

LP3985IBP-3.2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3985IBP-3.2                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.2V 150MA 5DSBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5449 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

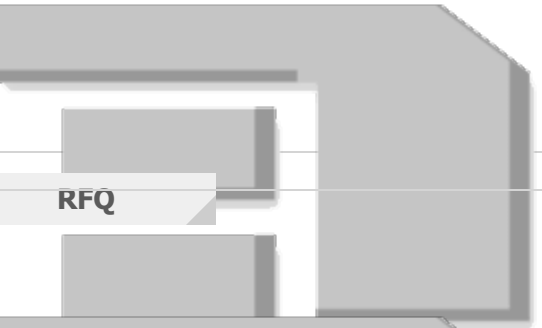
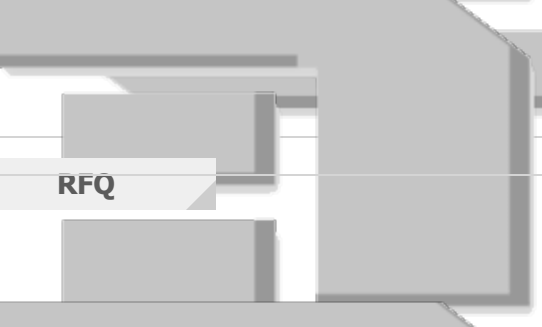
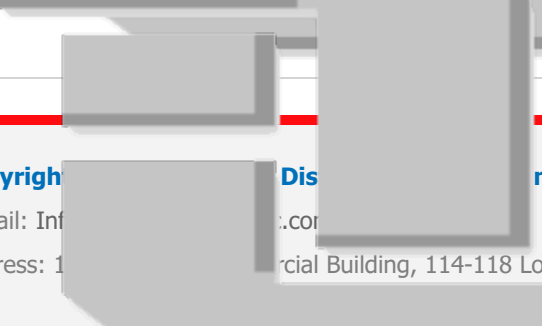
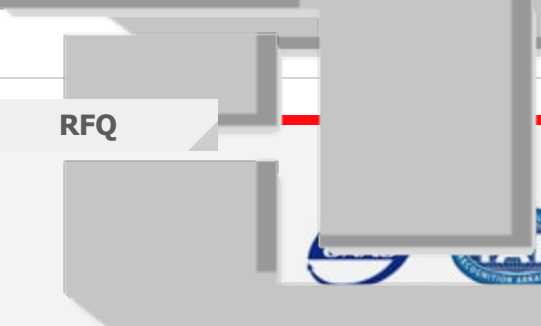
Specifications of LP3985IBP-3.2

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LP3985IBP-3.2                                                                      |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 3.2V 150MA 5DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 5449 pcs                                                                           |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.2V                                                                               |
| 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                      | LP3985IBP-3.2TR                                                                    |
| 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 3.2V 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

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP3985IBP-3.2               | LP3985IBP-3.2 Distributor        | LP3985IBP-3.2 Supplier  |
| LP3985IBP-3.2 Price         | LP3985IBP-3.2 Pictures           | LP3985IBP-3.2 Image     |
| LP3985IBP-3.2 PDF Datasheet | LP3985IBP-3.2 Download Datasheet | LP3985IBP-3.2 Datasheet |
| LP3985IBP-3.2 Stock         | Buy LP3985IBP-3.2                | Buy LP3985IBP-3.2       |
| LP3985IBP-3.2               | Supplier                         | Distributor             |

Related Products

|                                                                                                   |                                                                                                                        |                                                                                                     |                                                                                                                         |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <b>LP3985IBPX-3.1/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.1V 150MA 5DSBGA<br>In stock: 5842 pcs |  <div>RFQ</div> | <b>LP3985IBP-285</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br>In stock: 6506 pcs       |
|  <div>RFQ</div> | <b>LP3985IBP-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA 5DSBGA<br>In stock: 6631 pcs  |  <div>RFQ</div> | <b>LP3985IBP-2.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA 5DSBGA<br>In stock: 6739 pcs        |
|  <div>RFQ</div> | <b>LP3985IBP-3.1</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.1V 150MA 5DSBGA<br>In stock: 3543 pcs       |  <div>RFQ</div> | <b>LP3985IBP-2.7</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.7V 150MA 5DSBGA<br>In stock: 6217 pcs        |
|  <div>RFQ</div> | <b>LP3985IBP-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA 5DSBGA<br>In stock: 4912 pcs    |  <div>RFQ</div> | <b>LP3985IBP-4.7</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.7V 150MA 5DSBGA<br>In stock: 6307 pcs        |
|  <div>RFQ</div> | <b>LP3985IBPX-2.7</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.7V 150MA 5DSBGA<br>In stock: 4014 pcs      |  <div>RFQ</div> | <b>LP3985IBP-2.9</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA 5DSBGA<br>In stock: 6096 pcs        |
|  <div>RFQ</div> | <b>LP3985IBP-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA 5DSBGA<br>In stock: 3742 pcs    |  <div>RFQ</div> | <b>LP3985IBPX-285/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br>In stock: 6090 pcs |