

N/A



Image may be representation. See specifications for product details.

LP3985IBL-2.7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3985IBL-2.7                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 2.7V 150MA 5DSBGA                                                                                      |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6135 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

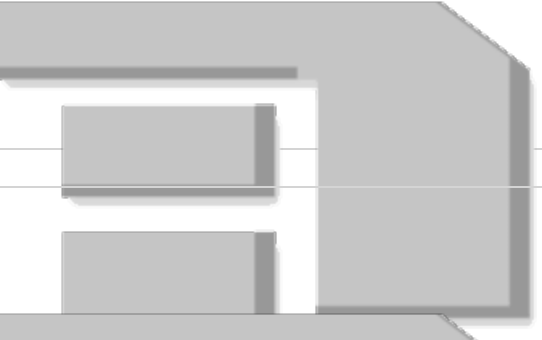
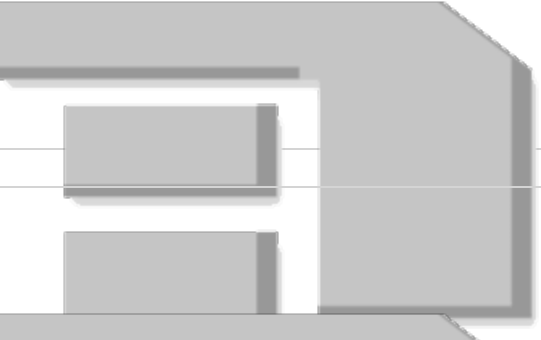
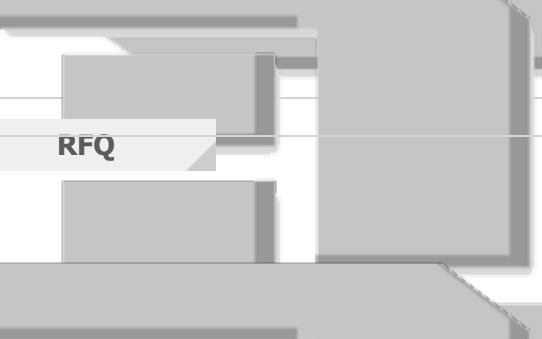
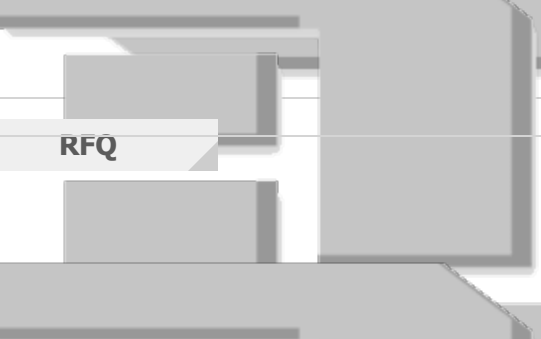
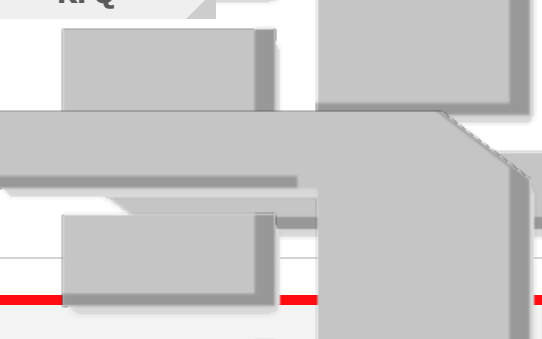
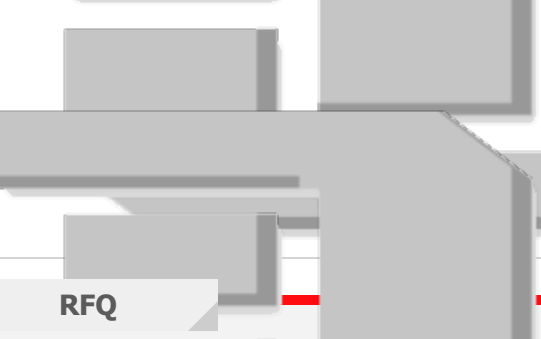
Specifications of LP3985IBL-2.7

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LP3985IBL-2.7                                                                      |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 2.7V 150MA 5DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                 |
| QUANTITY AVAILABLE               | 6135 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                        | Cut Tape (CT)                                                                      |
| PACKAGE / CASE                   | 5-WFBGA, DSBGA                                                                     |
| PSRR                             | 50dB ~ 40dB (1kHz ~ 10kHz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | *LP3985IBL-2.7<br>LP3985IBL-2.7CT<br>LP3985IBL27                                   |
| 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   | Contains lead / RoHS non-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

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP3985IBL-2.7               | LP3985IBL-2.7 Distributor        | LP3985IBL-2.7 Supplier  |
| LP3985IBL-2.7 Price         | LP3985IBL-2.7 Pictures           | LP3985IBL-2.7 Image     |
| LP3985IBL-2.7 PDF Datasheet | LP3985IBL-2.7 Download Datasheet | LP3985IBL-2.7 Datasheet |
| LP3985IBL-2.7 Stock         | Buy LP3985IBL-2.7                | Buy LP3985IBL-2.7       |
| LP3985IBL-2.7               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP3985IBL-3.1</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.1V 150MA 5DSBGA<br>In stock: 6118 pcs<br>RFQ       |  | <b>LP3985IBL-2.6</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.6V 150MA 5DSBGA<br>In stock: 3974 pcs<br>RFQ      |
|  | <b>LP3984ITPX-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 150MA 4DSBGA<br>In stock: 3774 pcs<br>RFQ |  | <b>LP3984ITP-2.9/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA 4DSBGA<br>In stock: 5859 pcs<br>RFQ |
|  | <b>LP3984ITPX-3.1/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.1V 150MA 4DSBGA<br>In stock: 3383 pcs<br>RFQ |  | <b>LP3985IBL-2.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA 5DSBGA<br>In stock: 4052 pcs<br>RFQ |
|  | <b>LP3985IBL-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br>In stock: 6693 pcs<br>RFQ       |  | <b>LP3985IBL-3.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.2V 150MA 5DSBGA<br>In stock: 3831 pcs<br>RFQ |
|  | <b>LP3985IBL-2.9/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA 5DSBGA<br>In stock: 7081 pcs<br>RFQ  |  | <b>LP3985IBL-285</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br>In stock: 4047 pcs<br>RFQ     |
|  | <b>LP3985IBL-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA 5DSBGA<br>In stock: 5913 pcs<br>RFQ    |  | <b>LP3984ITP-3.1/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.1V 150MA 4DSBGA<br>In stock: 3452 pcs<br>RFQ |