

N/A



Image may be representation. See specifications for product details.

LP2985IM5X-3.6

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2985IM5X-3.6                                                                                                       |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 3.6V 150MA SOT23-5                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3563 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

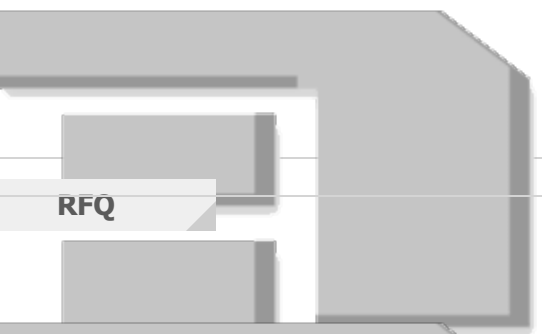
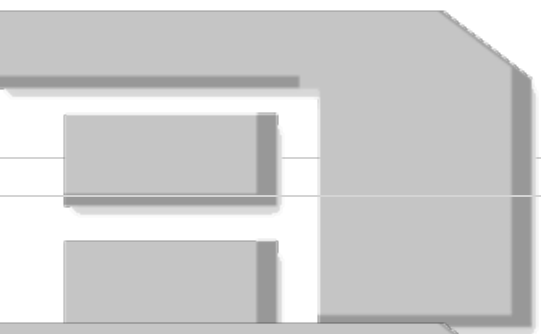
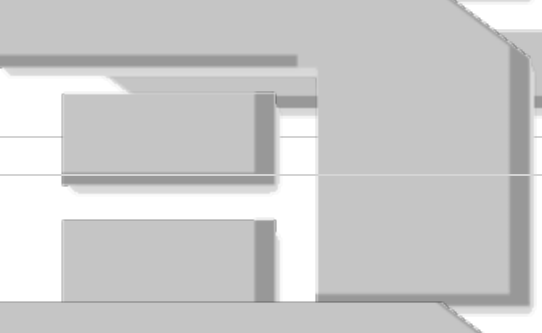
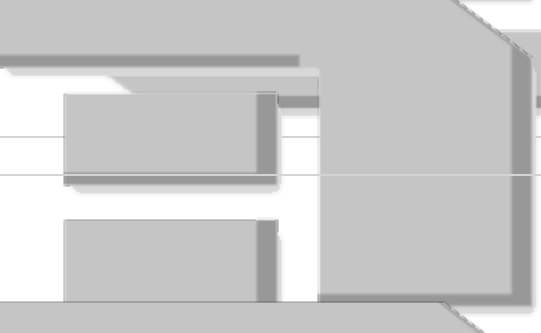
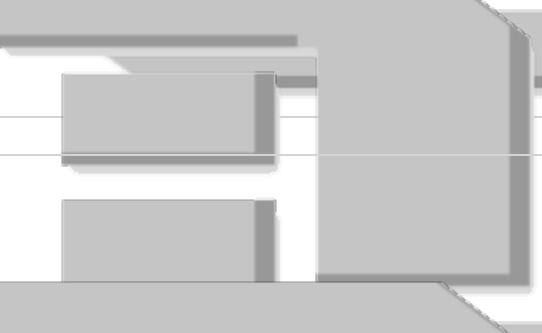
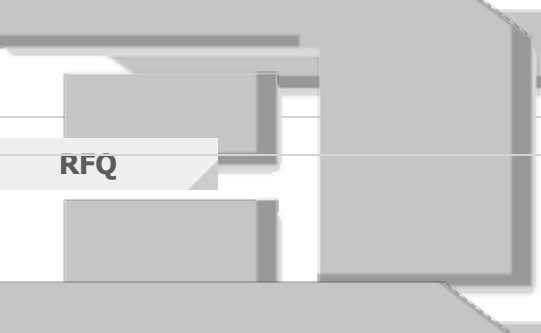
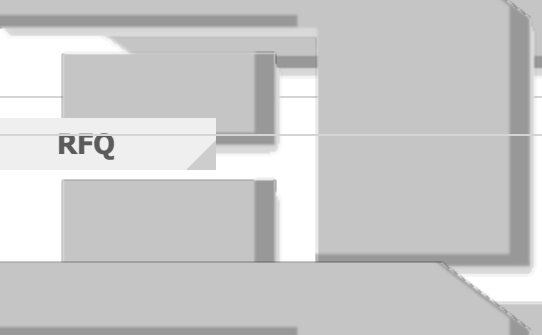
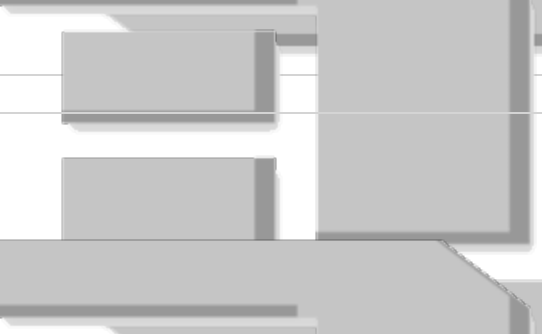
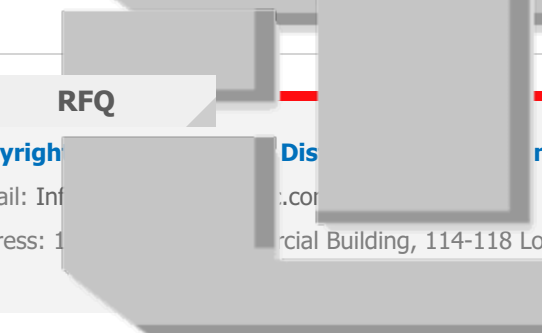
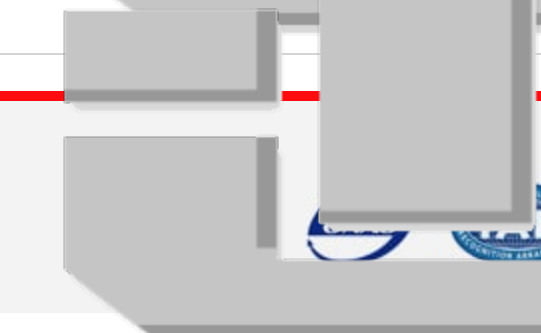
Specifications of LP2985IM5X-3.6

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP2985IM5X-3.6                                                          |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 3.6V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                      |
| QUANTITY AVAILABLE               | 3563 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.6V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 16V                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                |
| SERIES                           | -                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                           |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                         |
| PSRR                             | 45dB (1kHz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OTHER NAMES                      | *LP2985IM5X-3.6                                                         |
| 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 3.6V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                                   |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                    |
| CURRENT - OUTPUT                 | 150mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | LP2985                                                                  |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LP2985IM5X-3.6               | LP2985IM5X-3.6 Distributor        | LP2985IM5X-3.6 Supplier  |
| LP2985IM5X-3.6 Price         | LP2985IM5X-3.6 Pictures           | LP2985IM5X-3.6 Image     |
| LP2985IM5X-3.6 PDF Datasheet | LP2985IM5X-3.6 Download Datasheet | LP2985IM5X-3.6 Datasheet |
| LP2985IM5X-3.6 Stock         | Buy LP2985IM5X-3.6                | Buy LP2985IM5X-3.6       |
| LP2985IM5X-3.6               | Supplier                          | Distributor              |

Related Products

|                                                                                                   |                                                                                                                                        |                                                                                                     |                                                                                                                                        |
|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <p><b>LP2985IM5X-3.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.8V 150MA SOT23-5<br/>In stock: 4579 pcs</p>   |  <div>RFQ</div> | <p><b>LP2985IM5X-3.8</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.8V 150MA SOT23-5<br/>In stock: 3079 pcs</p>        |
|  <div>RFQ</div> | <p><b>LP2985IM5X-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 6500 pcs</p>        |  <div>RFQ</div> | <p><b>LP2985IM5X-4.5</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.5V 150MA SOT23-5<br/>In stock: 3138 pcs</p>        |
|  <div>RFQ</div> | <p><b>LP2985IM5X-4.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 4V 150MA SOT23-5<br/>In stock: 342396 pcs</p>   |  <div>RFQ</div> | <p><b>LP2985IM5X-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 115130 pcs</p> |
|  <div>RFQ</div> | <p><b>LP2985IM5X-3.6/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.6V 150MA SOT23-5<br/>In stock: 129189 pcs</p> |  <div>RFQ</div> | <p><b>LP2985IM5X-3.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 281300 pcs</p>        |
|  <div>RFQ</div> | <p><b>LP2985IM5X-3.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 267766 pcs</p>   |  <div>RFQ</div> | <p><b>LP2985IM5X-3.1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.1V 150MA SOT23-5<br/>In stock: 4930 pcs</p>        |
|  <div>RFQ</div> | <p><b>LP2985IM5X-3.1/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.1V 150MA SOT23-5<br/>In stock: 6266 pcs</p>   |  <div>RFQ</div> | <p><b>LP2985IM5X-4.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 4V 150MA SOT23-5<br/>In stock: 6418 pcs</p>          |