

N/A



LP2985IM5-2.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2985IM5-2.0                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 2V 150MA SOT23-5                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3574 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

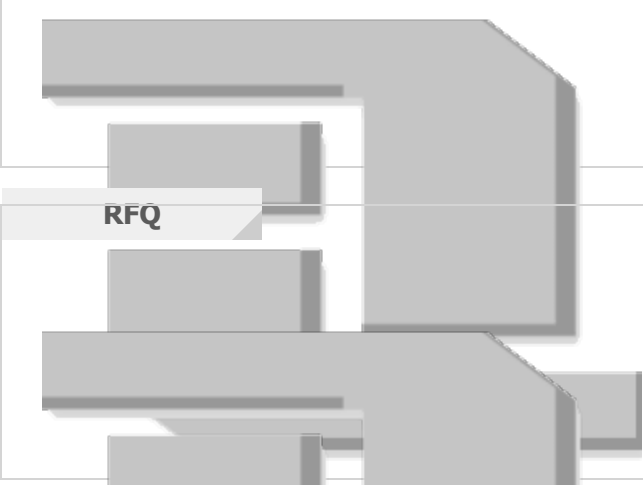
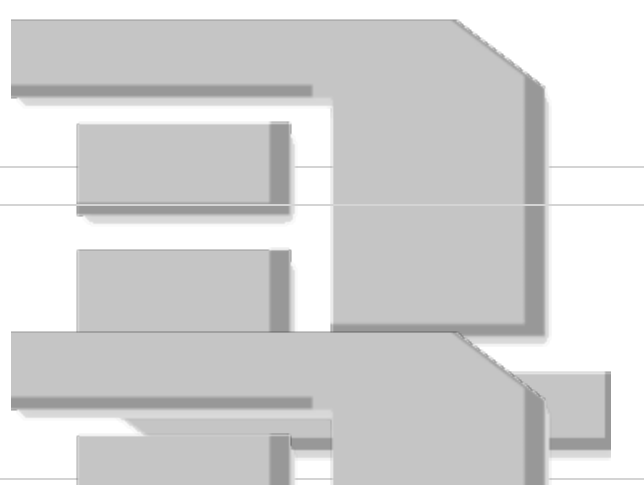
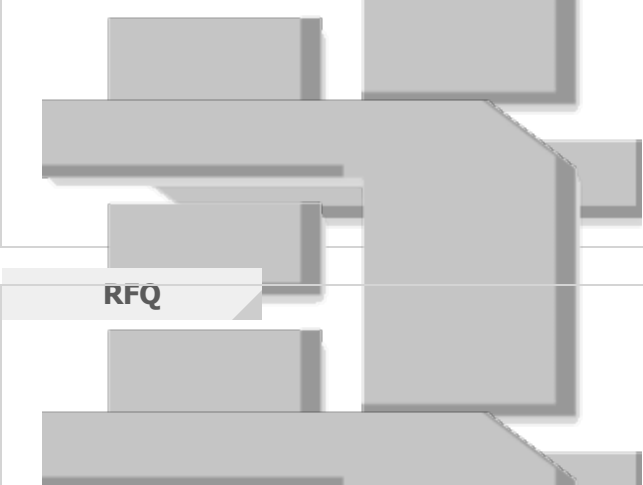
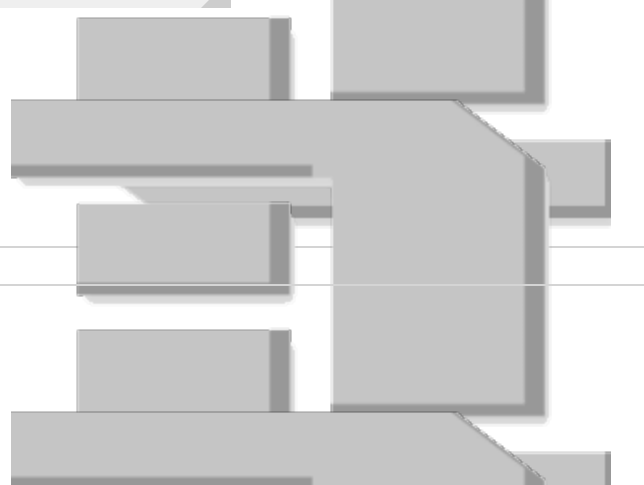
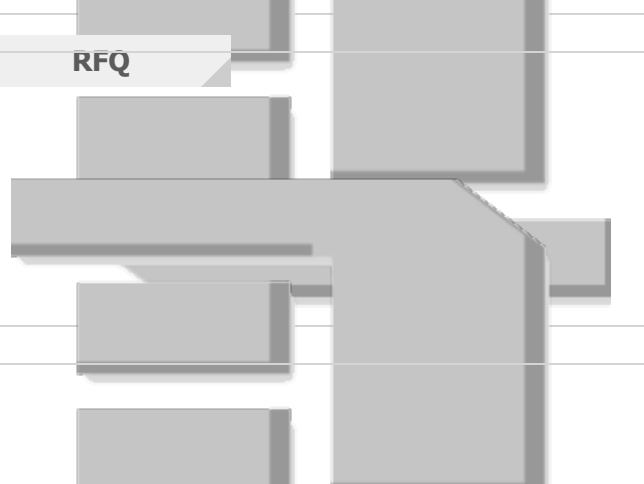
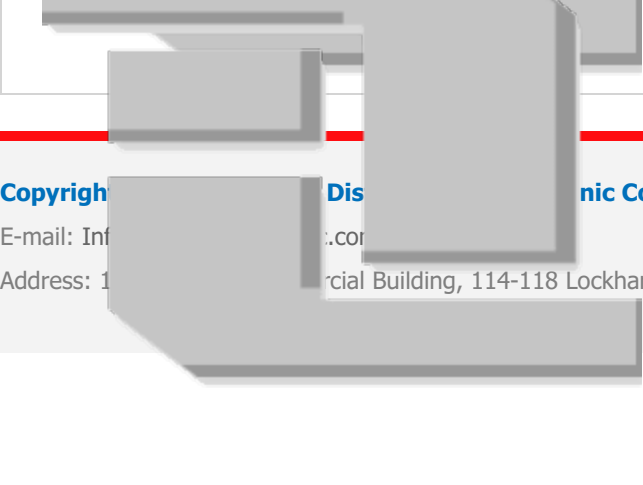
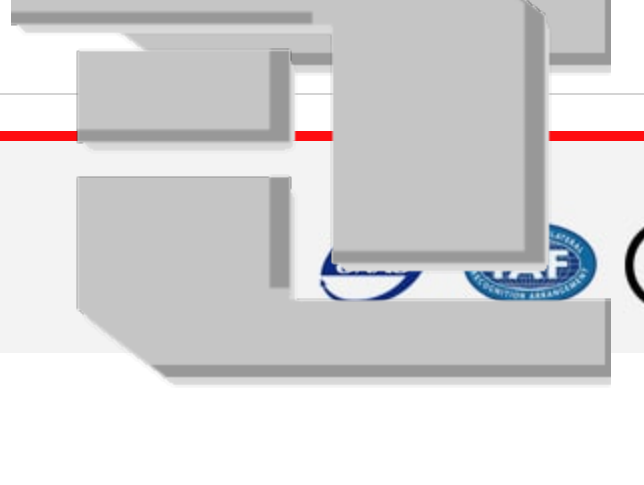
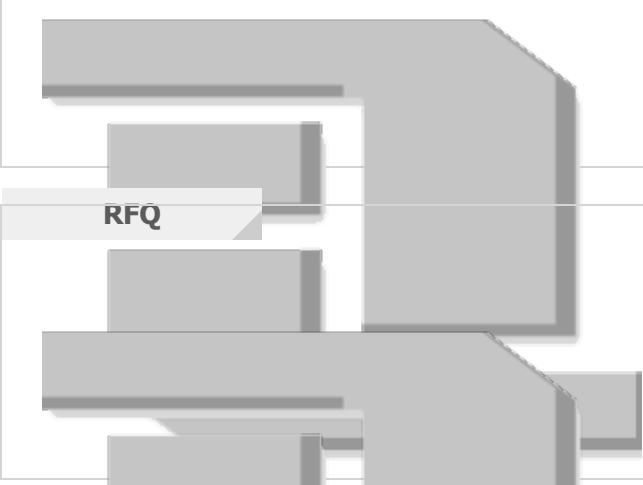
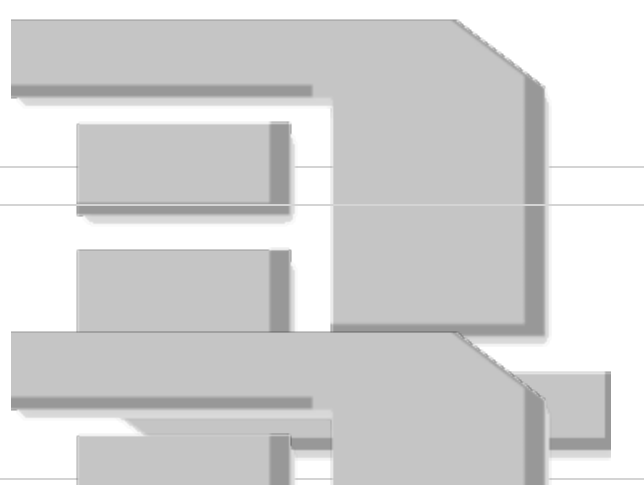
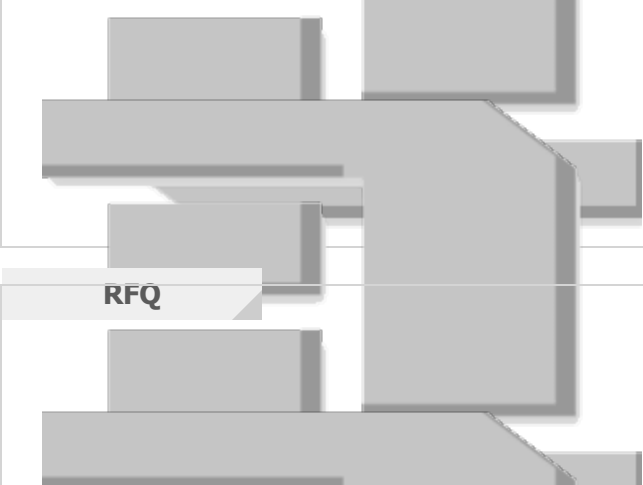
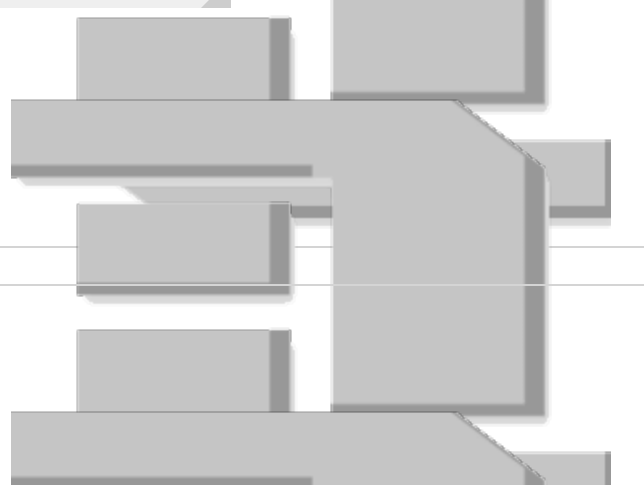
Specifications of LP2985IM5-2.0

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LP2985IM5-2.0                                                         |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 2V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 3574 pcs                                                              |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2V                                                                    |
| 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                      | 296-36269-2<br>LP2985IM5-2.0TR<br>LP2985IM5-2.0TR-ND<br>LP2985IM520   |
| 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 2V 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

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP2985IM5-2.0               | LP2985IM5-2.0 Distributor        | LP2985IM5-2.0 Supplier  |
| LP2985IM5-2.0 Price         | LP2985IM5-2.0 Pictures           | LP2985IM5-2.0 Image     |
| LP2985IM5-2.0 PDF Datasheet | LP2985IM5-2.0 Download Datasheet | LP2985IM5-2.0 Datasheet |
| LP2985IM5-2.0 Stock         | Buy LP2985IM5-2.0                | Buy LP2985IM5-2.0       |
| LP2985IM5-2.0               | Supplier                         | Distributor             |

Related Products

|                                                                                                   |                                                                                                                          |                                                                                                     |                                                                                                                          |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <b>LP2985IM5-2.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br>In stock: 285095 pcs |  <div>RFQ</div> | <b>LP2985IM5-2.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2V 150MA SOT23-5<br>In stock: 293957 pcs   |
|  <div>RFQ</div> | <b>LP2985IM5-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br>In stock: 237592 pcs      |  <div>RFQ</div> | <b>LP2985IM5-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br>In stock: 139785 pcs |
|  <div>RFQ</div> | <b>LP2985IM5-2.6/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.6V 150MA SOT23-5<br>In stock: 3509 pcs   |  <div>RFQ</div> | <b>LP2985IM5-1.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br>In stock: 251114 pcs      |
|  <div>RFQ</div> | <b>LP2985IM5-2.7/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.7V 150MA SOT23-5<br>In stock: 270056 pcs |  <div>RFQ</div> | <b>LP2985IM5-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br>In stock: 2889 pcs   |
|  <div>RFQ</div> | <b>LP2985IM5-135</b><br>Manufacturers: N/A<br>Description: IC REG LIN 1.35V 150MA SOT23-5<br>In stock: 5006 pcs          |  <div>RFQ</div> | <b>LP2985IBPX-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA 5USMD<br>In stock: 4477 pcs         |
|  <div>RFQ</div> | <b>LP2985IBPX-3.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA 5USMD<br>In stock: 2870 pcs           |  <div>RFQ</div> | <b>LP2985IM5-2.7</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.7V 150MA SOT23-5<br>In stock: 6493 pcs        |