



LP2985AIM5X-5.7/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2985AIM5X-5.7/NOPB                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 5.7V 150MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2911 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

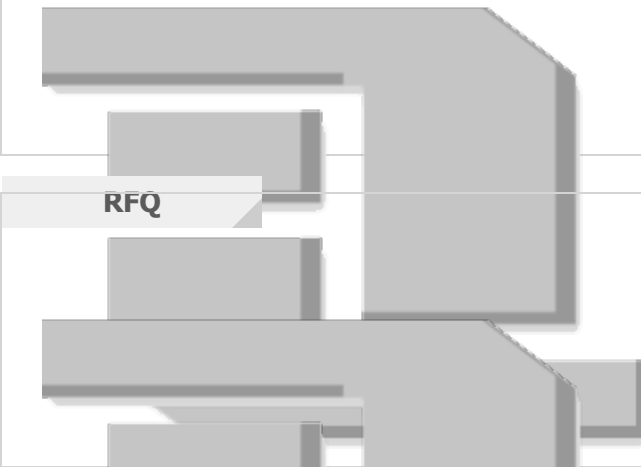
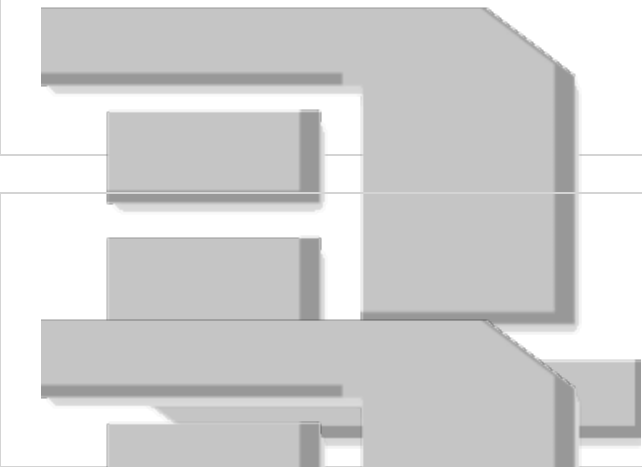
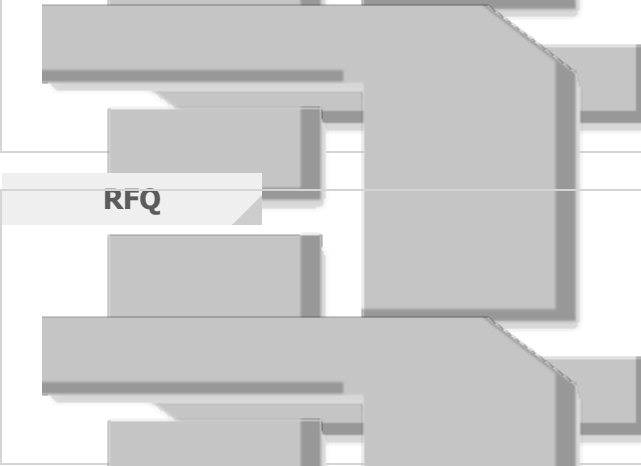
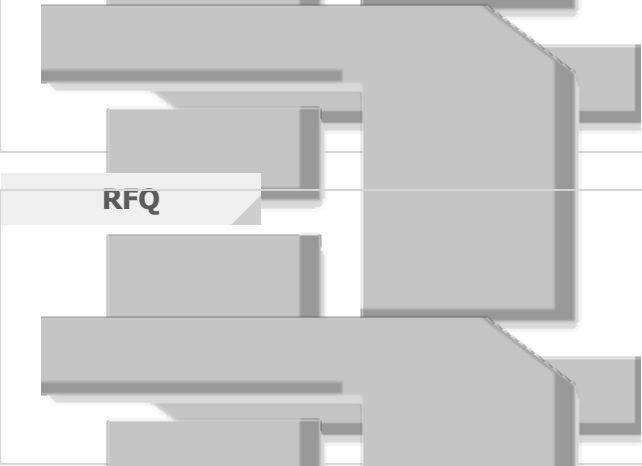
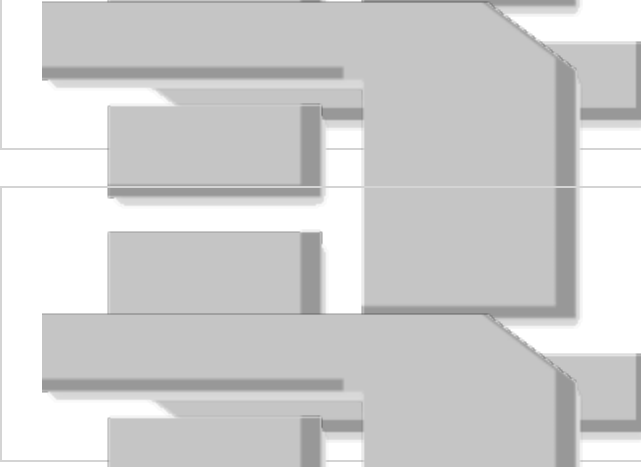
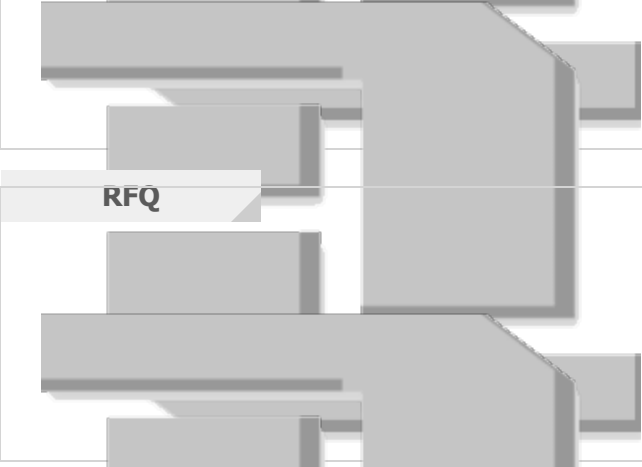
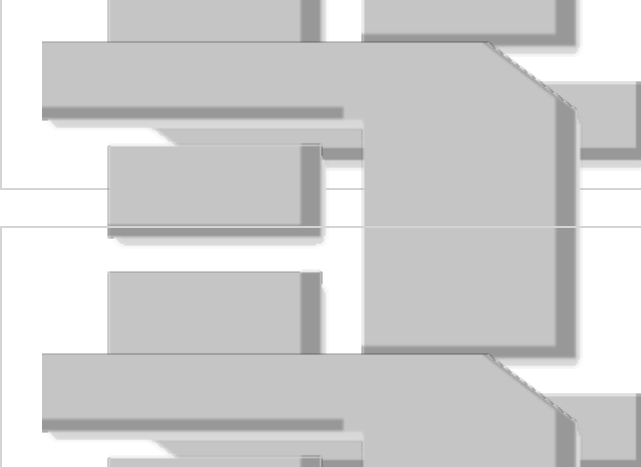
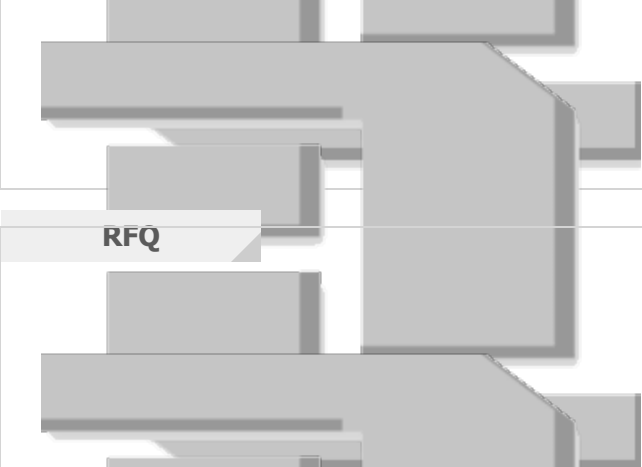
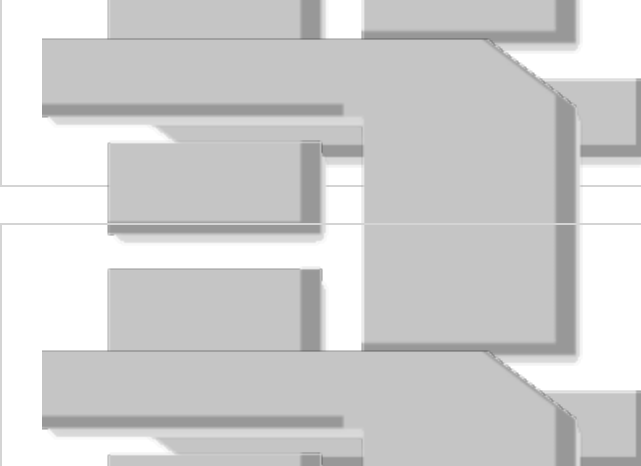
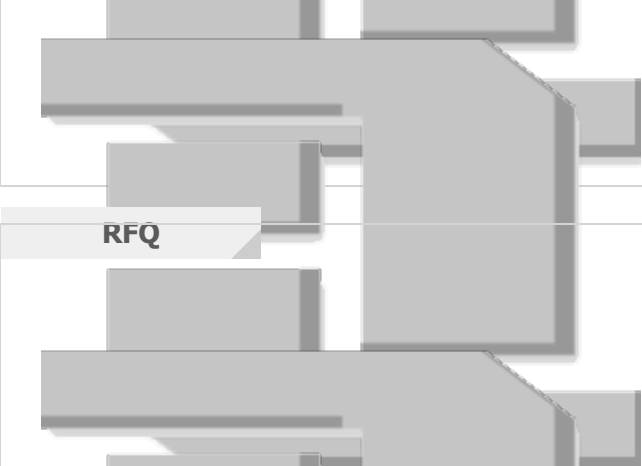
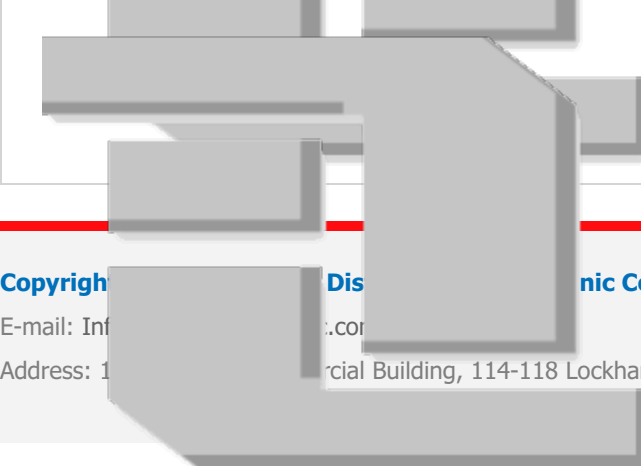
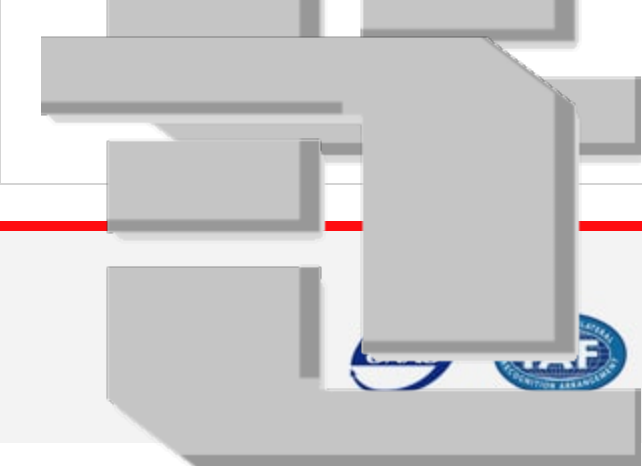
Specifications of LP2985AIM5X-5.7/NOPB

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP2985AIM5X-5.7/NOPB                                                    |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 5.7V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 2911 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5.7V                                                                    |
| 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                                                                |
| 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 5.7V 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

|                                    |                                         |                                |
|------------------------------------|-----------------------------------------|--------------------------------|
| LP2985AIM5X-5.7/NOPB               | LP2985AIM5X-5.7/NOPB Distributor        | LP2985AIM5X-5.7/NOPB Supplier  |
| LP2985AIM5X-5.7/NOPB Price         | LP2985AIM5X-5.7/NOPB Pictures           | LP2985AIM5X-5.7/NOPB Image     |
| LP2985AIM5X-5.7/NOPB PDF Datasheet | LP2985AIM5X-5.7/NOPB Download Datasheet | LP2985AIM5X-5.7/NOPB Datasheet |
| LP2985AIM5X-5.7/NOPB Stock         | Buy LP2985AIM5X-5.7/NOPB                | Buy LP2985AIM5X-5.7/NOPB       |
| LP2985AIM5X-5.7/NOPB               | Supplier                                | Distributor                    |

Related Products

|                                                                                                   |                                                                                                                          |                                                                                                     |                                                                                                                            |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <b>LP2985AITP-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 150MA 5DSBGA<br>In stock: 6022 pcs   |  <div>RFQ</div> | <b>LP2985AIM5X-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA SOT23-5<br>In stock: 214728 pcs        |
|  <div>RFQ</div> | <b>LP2985AITL-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA 5DSBGA<br>In stock: 3190 pcs   |  <div>RFQ</div> | <b>LP2985AIM5X-6.1/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 6.1V 150MA SOT23-5<br>In stock: 316501 pcs |
|  <div>RFQ</div> | <b>LP2985AIM5X-4.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4V 150MA SOT23-5<br>In stock: 6424 pcs        |  <div>RFQ</div> | <b>LP2985AITLX-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA 5DSBGA<br>In stock: 3298 pcs    |
|  <div>RFQ</div> | <b>LP2985AIM5X-4.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.5V 150MA SOT23-5<br>In stock: 3322 pcs      |  <div>RFQ</div> | <b>LP2985AITP-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 150MA 5DSBGA<br>In stock: 5362 pcs     |
|  <div>RFQ</div> | <b>LP2985AIM5X-6.1</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 6.1V 150MA SOT23-5<br>In stock: 4072 pcs      |  <div>RFQ</div> | <b>LP2985AIM5X-4.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4.5V 150MA SOT23-5<br>In stock: 321178 pcs |
|  <div>RFQ</div> | <b>LP2985AIM5X-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA SOT23-5<br>In stock: 256025 pcs |  <div>RFQ</div> | <b>LP2985AIM5X-4.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 4V 150MA SOT23-5<br>In stock: 264204 pcs   |