

N/A



Image may be representation. See specifications for product details.

LP2985AIM5X-2.7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2985AIM5X-2.7                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 2.7V 150MA SOT23-5                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4967 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

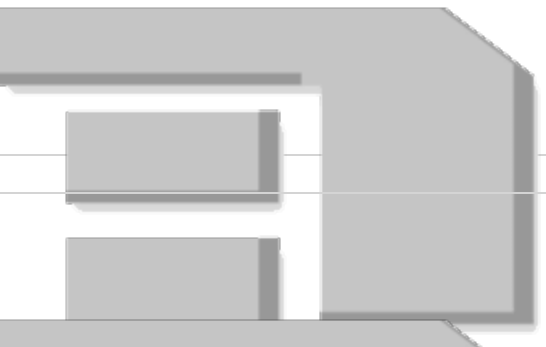
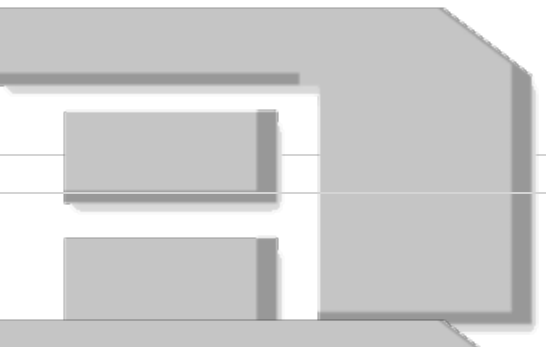
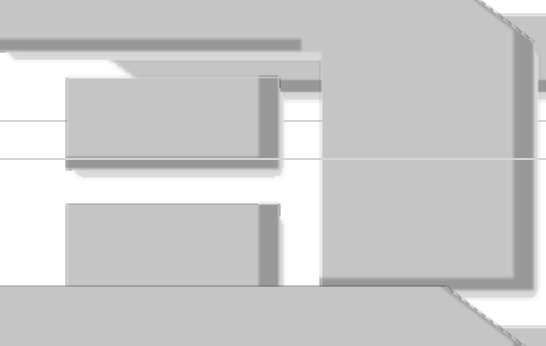
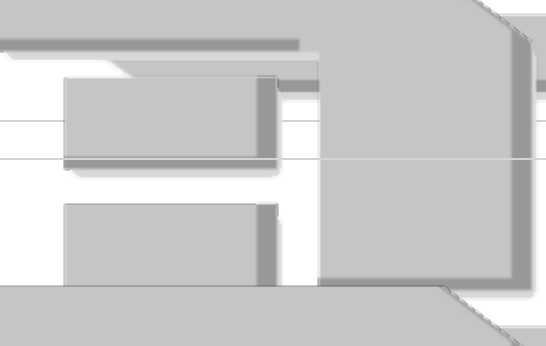
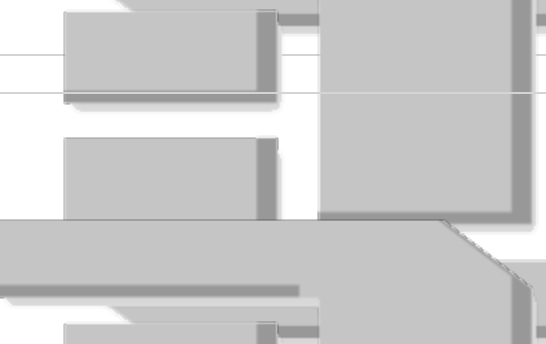
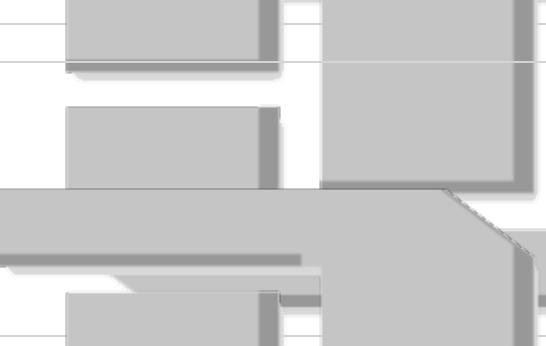
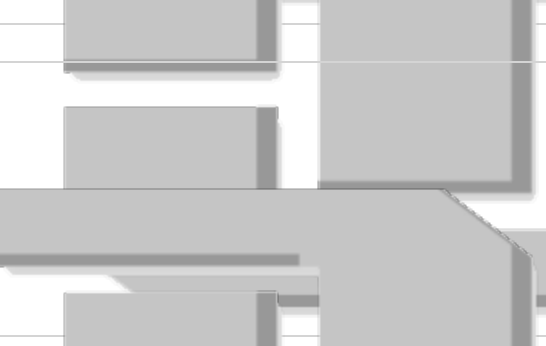
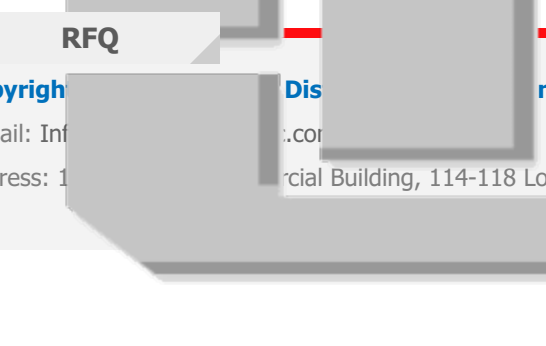
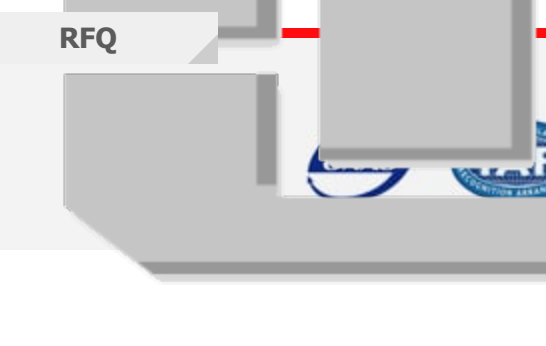
Specifications of LP2985AIM5X-2.7

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP2985AIM5X-2.7                                                         |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 2.7V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                      |
| QUANTITY AVAILABLE               | 4967 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.7V                                                                    |
| 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   | Contains lead / RoHS non-compliant                                      |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 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-2.7               | LP2985AIM5X-2.7 Distributor        | LP2985AIM5X-2.7 Supplier  |
| LP2985AIM5X-2.7 Price         | LP2985AIM5X-2.7 Pictures           | LP2985AIM5X-2.7 Image     |
| LP2985AIM5X-2.7 PDF Datasheet | LP2985AIM5X-2.7 Download Datasheet | LP2985AIM5X-2.7 Datasheet |
| LP2985AIM5X-2.7 Stock         | Buy LP2985AIM5X-2.7                | Buy LP2985AIM5X-2.7       |
| LP2985AIM5X-2.7               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP2985AIM5X-2.6</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.6V 150MA SOT23-5<br>In stock: 4095 pcs<br><b>RFQ</b>        |  | <b>LP2985AIM5X-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br>In stock: 5169 pcs<br><b>RFQ</b>        |
|  | <b>LP2985AIM5X-2.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br>In stock: 4936 pcs<br><b>RFQ</b>        |  | <b>LP2985AIM5X-2.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2V 150MA SOT23-5<br>In stock: 299780 pcs<br><b>RFQ</b>   |
|  | <b>LP2985AIM5X-2.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br>In stock: 97299 pcs<br><b>RFQ</b>  |  | <b>LP2985AIM5X-2.6/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.6V 150MA SOT23-5<br>In stock: 259310 pcs<br><b>RFQ</b> |
|  | <b>LP2985AIM5X-2.9/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br>In stock: 100397 pcs<br><b>RFQ</b> |  | <b>LP2985AIM5X-2.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2V 150MA SOT23-5<br>In stock: 3737 pcs<br><b>RFQ</b>          |
|  | <b>LP2985AIM5X-2.9</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br>In stock: 3430 pcs<br><b>RFQ</b>        |  | <b>LP2985AIM5X-3.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA SOT23-5<br>In stock: 291453 pcs<br><b>RFQ</b>        |
|  | <b>LP2985AIM5X-2.7/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.7V 150MA SOT23-5<br>In stock: 3093 pcs<br><b>RFQ</b>   |  | <b>LP2985AIM5X-2.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br>In stock: 277281 pcs<br><b>RFQ</b> |