

N/A



Image may be representation. See specifications for product details.

LP2985IM5-2.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2985IM5-2.0/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2V 150MA SOT23-5                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 293957 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

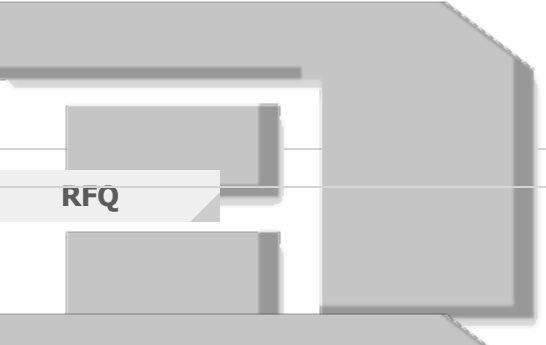
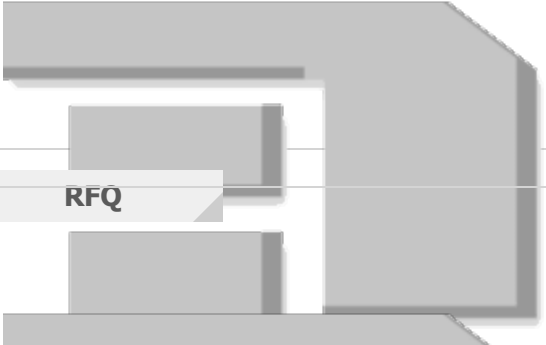
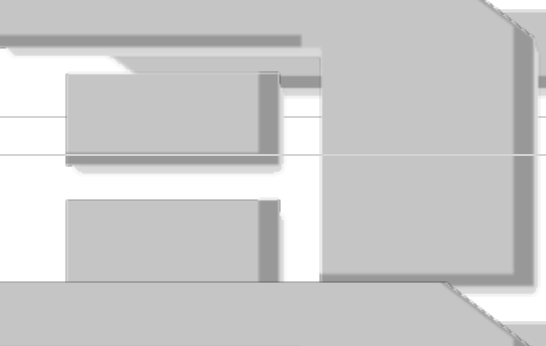
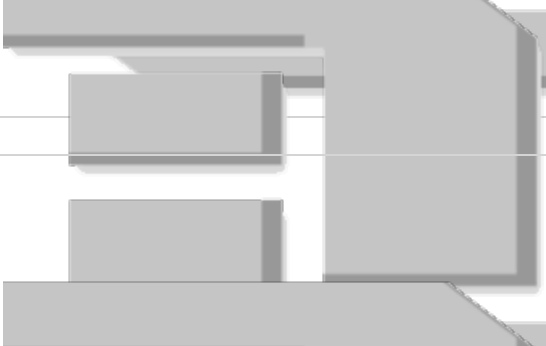
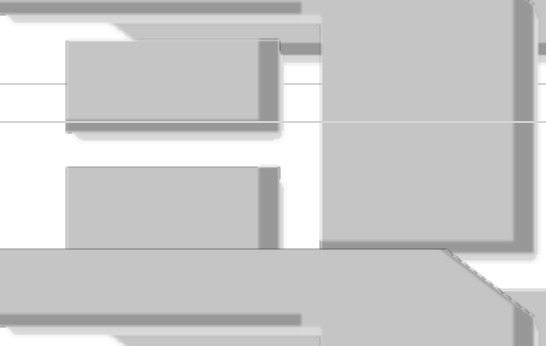
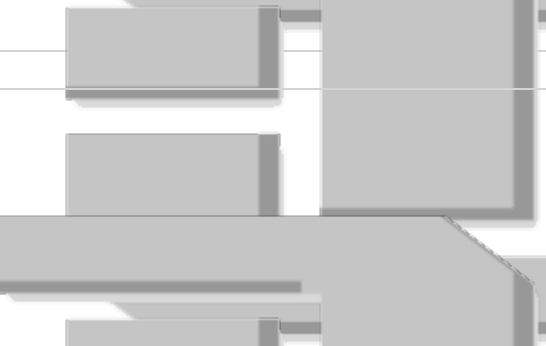
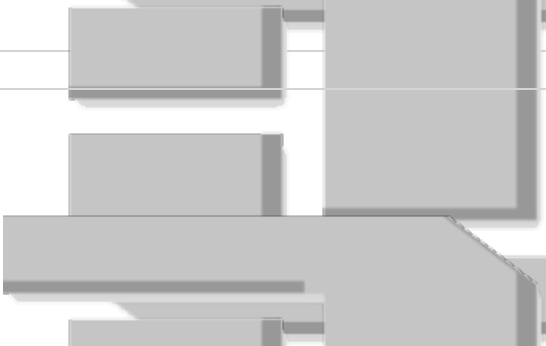
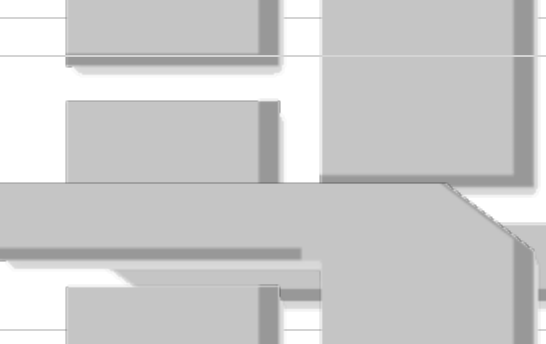
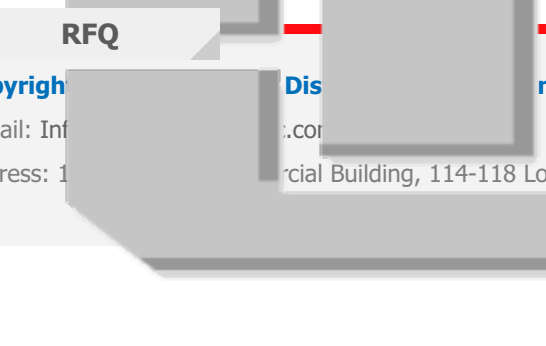
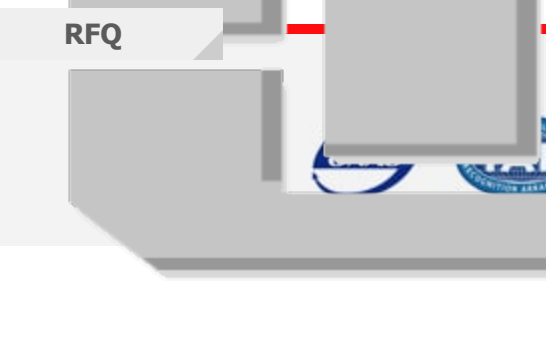
Specifications of LP2985IM5-2.0/NOPB

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LP2985IM5-2.0/NOPB                                                    |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 2V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 293957 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                      | LP2985IM5-2.0/NOPBTR<br>LP2985IM520NOPB                               |
| 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 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/NOPB               | LP2985IM5-2.0/NOPB Distributor        | LP2985IM5-2.0/NOPB Supplier  |
| LP2985IM5-2.0/NOPB Price         | LP2985IM5-2.0/NOPB Pictures           | LP2985IM5-2.0/NOPB Image     |
| LP2985IM5-2.0/NOPB PDF Datasheet | LP2985IM5-2.0/NOPB Download Datasheet | LP2985IM5-2.0/NOPB Datasheet |
| LP2985IM5-2.0/NOPB Stock         | Buy LP2985IM5-2.0/NOPB                | Buy LP2985IM5-2.0/NOPB       |
| LP2985IM5-2.0/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                                   |                                                                                                                                           |                                                                                                     |                                                                                                                                             |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <p><b>LP2985IM5-2.6/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.6V 150MA SOT23-5</p> <p>In stock: 3509 pcs</p> |  <div>RFQ</div> | <p><b>LP2985IM5-2.5/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 285095 pcs</p> |
|  <div>RFQ</div> | <p><b>LP2985IM5-1.8</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.8V 150MA SOT23-5</p> <p>In stock: 251114 pcs</p>    |  <div>RFQ</div> | <p><b>LP2985IM5-135</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN 1.35V 150MA SOT23-5</p> <p>In stock: 5006 pcs</p>          |
|  <div>RFQ</div> | <p><b>LP2985IM5-2.8</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.8V 150MA SOT23-5</p> <p>In stock: 6963 pcs</p>      |  <div>RFQ</div> | <p><b>LP2985IM5-2.7/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.7V 150MA SOT23-5</p> <p>In stock: 270056 pcs</p> |
|  <div>RFQ</div> | <p><b>LP2985IM5-2.5</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 237592 pcs</p>    |  <div>RFQ</div> | <p><b>LP2985IM5-2.7</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.7V 150MA SOT23-5</p> <p>In stock: 6493 pcs</p>        |
|  <div>RFQ</div> | <p><b>LP2985IBPX-3.3</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 150MA 5USMD</p> <p>In stock: 4477 pcs</p>       |  <div>RFQ</div> | <p><b>LP2985IM5-2.0</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2V 150MA SOT23-5</p> <p>In stock: 3574 pcs</p>          |
|  <div>RFQ</div> | <p><b>LP2985IM5-1.5/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.5V 150MA SOT23-5</p> <p>In stock: 2889 pcs</p> |  <div>RFQ</div> | <p><b>LP2985IM5-1.8/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.8V 150MA SOT23-5</p> <p>In stock: 139785 pcs</p> |