

N/A



Image may be representation. See specifications for product details.

LP3985IM5-5.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3985IM5-5.0                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 5V 150MA SOT23-5                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 295030 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

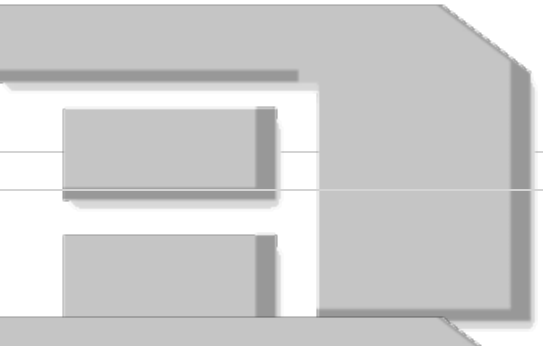
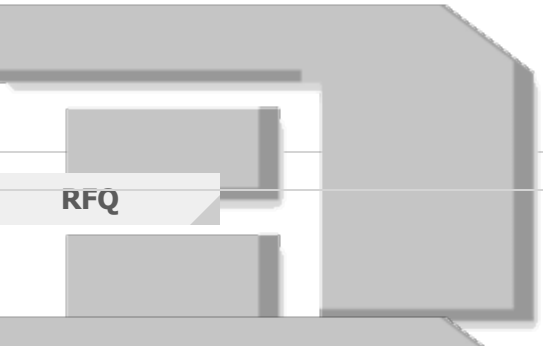
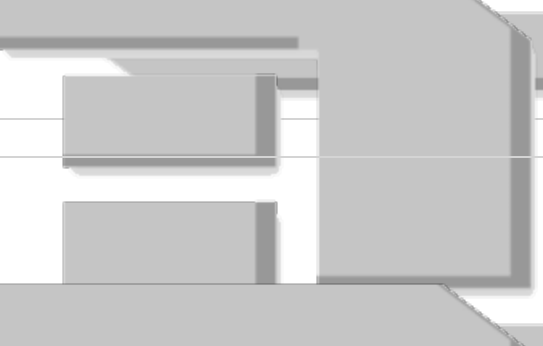
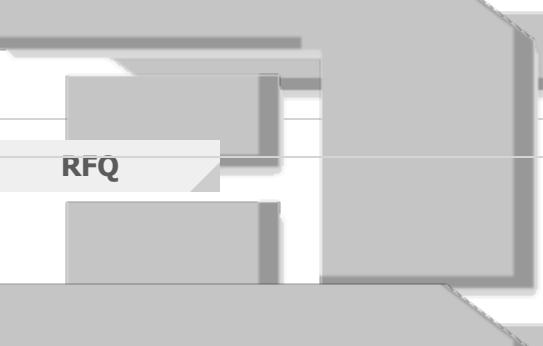
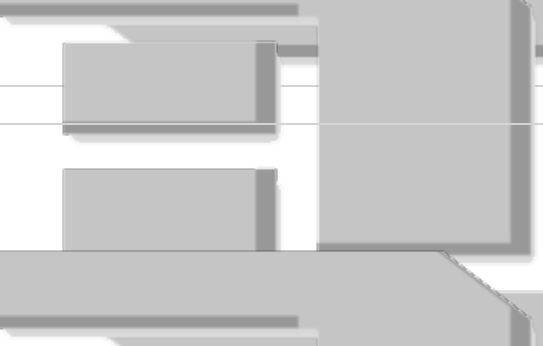
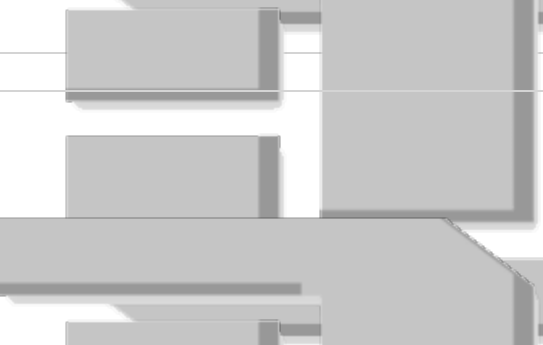
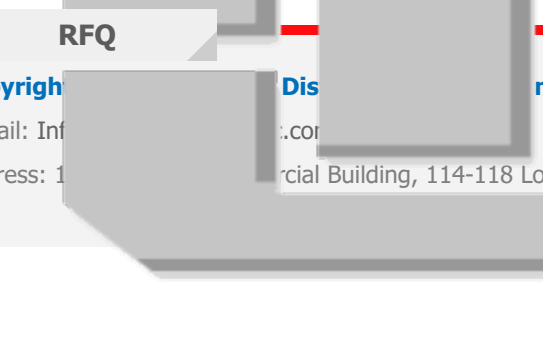
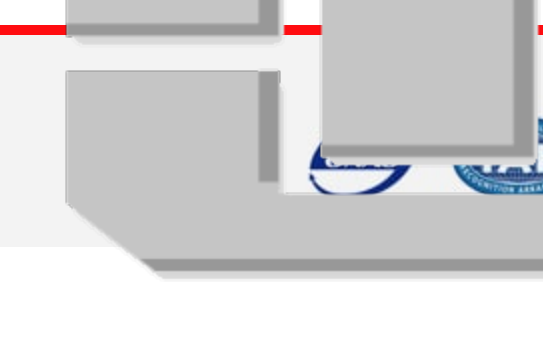
Specifications of LP3985IM5-5.0

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LP3985IM5-5.0                                                         |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 5V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 295030 pcs                                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 6V                                                                    |
| 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                             | 50dB ~ 40dB (1kHz ~ 10kHz)                                            |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | LP3985IM5-5.0TR                                                       |
| 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 5V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 250μA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 150μA                                                                 |
| CURRENT - OUTPUT                 | 150mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |
| BASE PART NUMBER                 | LP3985                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP3985IM5-5.0               | LP3985IM5-5.0 Distributor        | LP3985IM5-5.0 Supplier  |
| LP3985IM5-5.0 Price         | LP3985IM5-5.0 Pictures           | LP3985IM5-5.0 Image     |
| LP3985IM5-5.0 PDF Datasheet | LP3985IM5-5.0 Download Datasheet | LP3985IM5-5.0 Datasheet |
| LP3985IM5-5.0 Stock         | Buy LP3985IM5-5.0                | Buy LP3985IM5-5.0       |
| LP3985IM5-5.0               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                        |                                                                                      |                                                                                                                                                         |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP3985IM5-3.2</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.2V 150MA SOT23-5</p> <p>In stock: 6862 pcs</p> <p>RFQ</p>        |  | <p><b>LP3985IM5X-2.5/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 124771 pcs</p> <p>RFQ</p> |
|  | <p><b>LP3985IM5-4.7</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 4.7V 150MA SOT23-5</p> <p>In stock: 5582 pcs</p> <p>RFQ</p>        |  | <p><b>LP3985IM5X-2.8/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.8V 150MA SOT23-5</p> <p>In stock: 365420 pcs</p> <p>RFQ</p> |
|  | <p><b>LP3985IM5X-2.8</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.8V 150MA SOT23-5</p> <p>In stock: 6482 pcs</p> <p>RFQ</p>       |  | <p><b>LP3985IM5-3.3/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 150MA SOT23-5</p> <p>In stock: 344180 pcs</p> <p>RFQ</p>  |
|  | <p><b>LP3985IM5-3.2/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.2V 150MA SOT23-5</p> <p>In stock: 336801 pcs</p> <p>RFQ</p> |  | <p><b>LP3985IM5X-2.5</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 4748 pcs</p> <p>RFQ</p>        |
|  | <p><b>LP3985IM5X-2.6/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.6V 150MA SOT23-5</p> <p>In stock: 6777 pcs</p> <p>RFQ</p>  |  | <p><b>LP3985IM5-5.0/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 5V 150MA SOT23-5</p> <p>In stock: 147105 pcs</p> <p>RFQ</p>    |
|  | <p><b>LP3985IM5-4.7/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 4.7V 150MA SOT23-5</p> <p>In stock: 329665 pcs</p> <p>RFQ</p> |  | <p><b>LP3985IM5-3.3</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 150MA SOT23-5</p> <p>In stock: 228377 pcs</p> <p>RFQ</p>       |