

N/A



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3988QMFx-2P85                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN 2.85V 150MA SOT23-5                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 90169 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

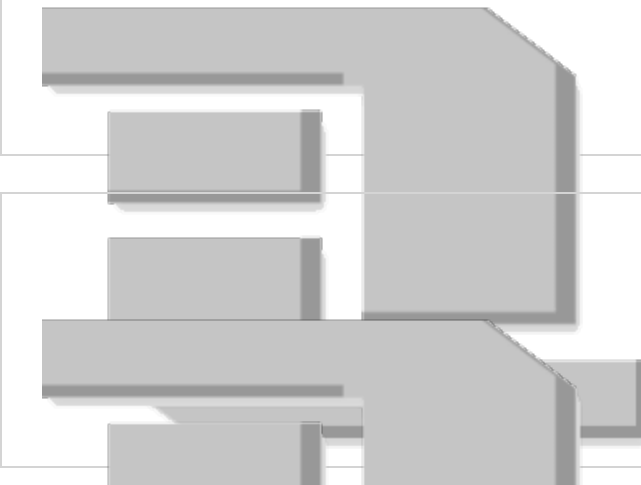
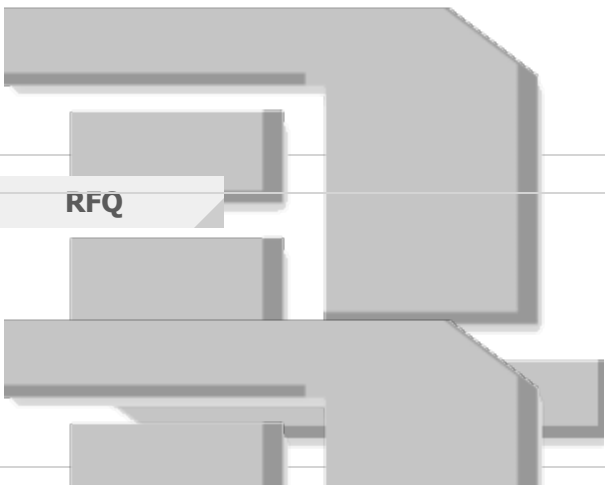
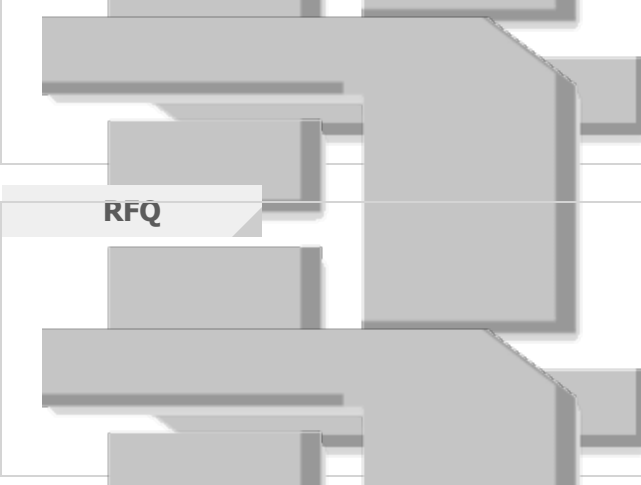
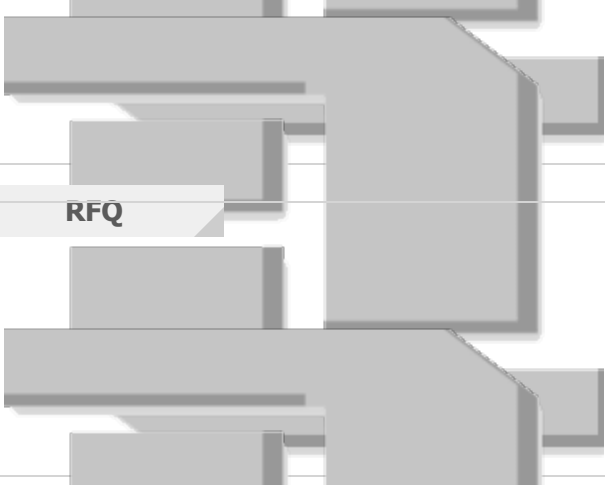
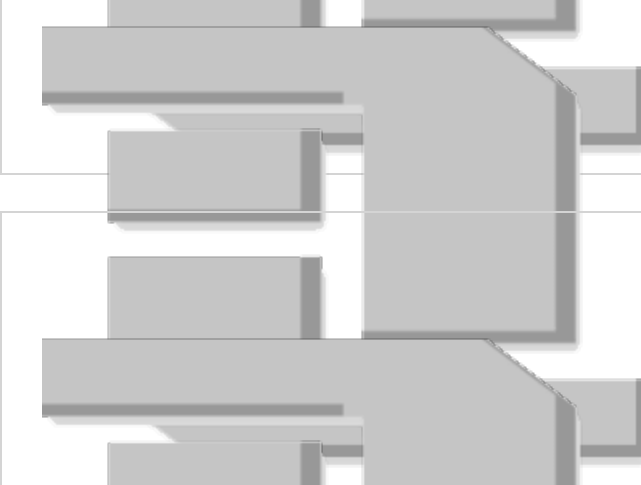
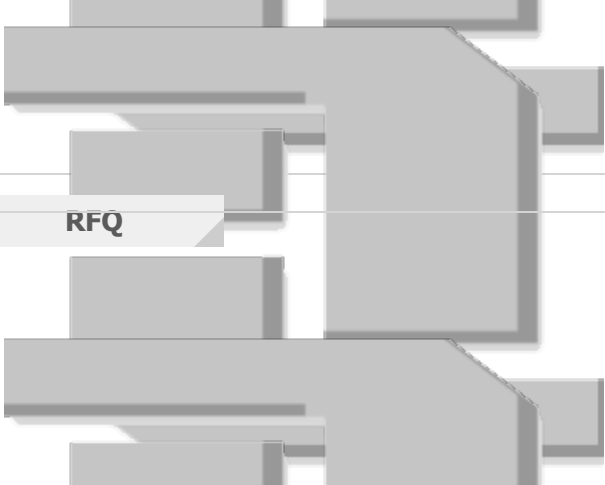
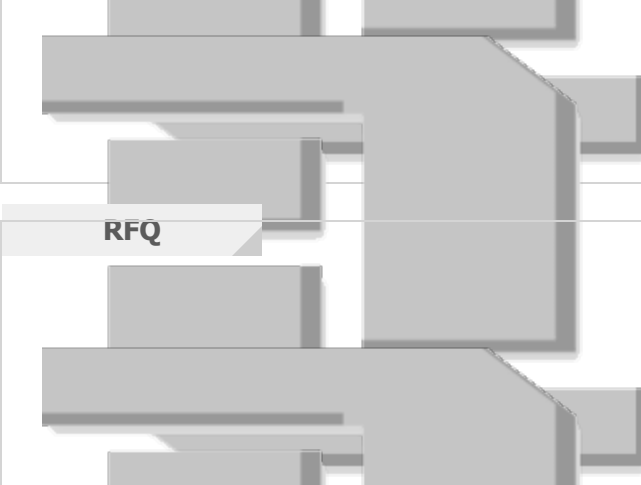
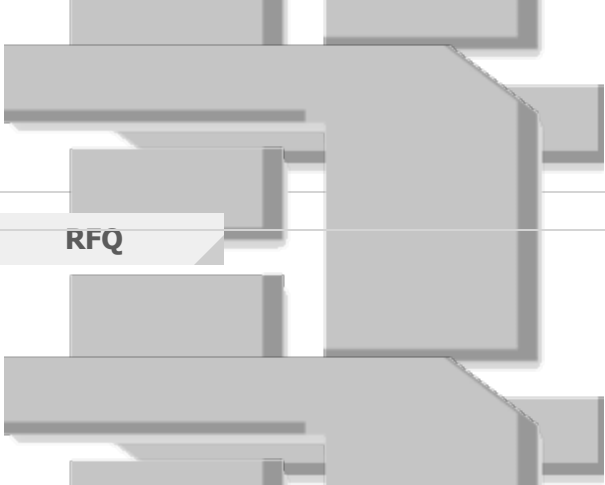
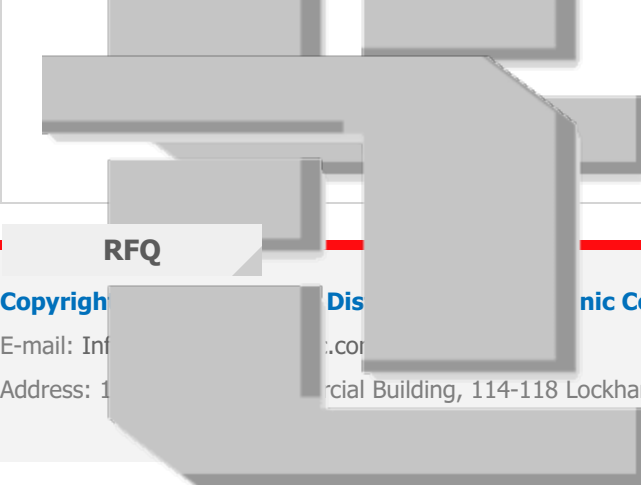
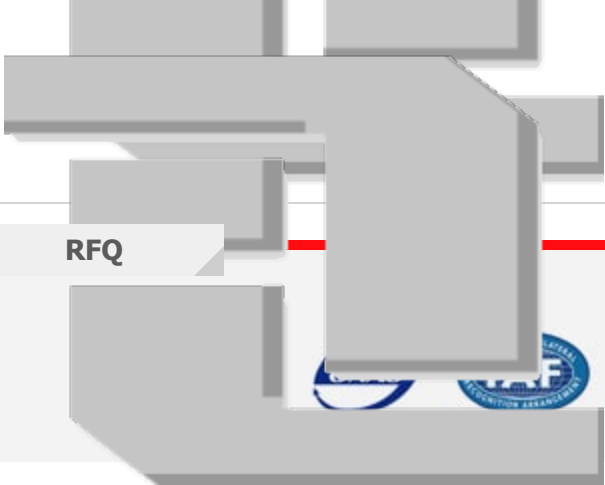
Specifications of LP3988QMFx-2P85

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | LP3988QMFx-2P85                                                          |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC REG LIN 2.85V 150MA SOT23-5                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 90169 pcs                                                                |
| DATA SHEET                       |                                                                          |
| VOLTAGE DROPOUT (MAX)            | 0.15V @ 150mA                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.85V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MAX)            | 6V                                                                       |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                 |
| SERIES                           | Automotive, AEC-Q100                                                     |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                          |
| PACKAGING                        | Cut Tape (CT)                                                            |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                          |
| PSRR                             | 65dB ~ 45dB (1kHz ~ 10kHz)                                               |
| OUTPUT TYPE                      | Fixed                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OTHER NAMES                      | 296-40350-1                                                              |
| 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 2.85V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 200μA                                                                    |
| CURRENT - QUIESCENT (IQ)         | 120μA                                                                    |
| CURRENT - OUTPUT                 | 150mA                                                                    |
| CONTROL FEATURES                 | Enable, Power Good                                                       |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LP3988QMFx-2P85               | LP3988QMFx-2P85 Distributor        | LP3988QMFx-2P85 Supplier  |
| LP3988QMFx-2P85 Price         | LP3988QMFx-2P85 Pictures           | LP3988QMFx-2P85 Image     |
| LP3988QMFx-2P85 PDF Datasheet | LP3988QMFx-2P85 Download Datasheet | LP3988QMFx-2P85 Datasheet |
| LP3988QMFx-2P85 Stock         | Buy LP3988QMFx-2P85                | Buy LP3988QMFx-2P85       |
| LP3988QMFx-2P85               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP3990MF-1.8</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br>In stock: 4527 pcs<br><b>RFQ</b>        |  | <b>LP3988ITLX-1.85/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.85V 150MA 5DSBGA<br>In stock: 3024 pcs                |
|  | <b>LP3990MF-1.8/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br>In stock: 141043 pcs<br><b>RFQ</b> |  | <b>LP3988ITLX-2.6/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.6V 150MA 5DSBGA<br>In stock: 4747 pcs                  |
|  | <b>LP3990MF-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br>In stock: 231452 pcs<br><b>RFQ</b>      |  | <b>LP3988ITL-2.6/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.6V 150MA 5DSBGA<br>In stock: 204685 pcs                 |
|  | <b>LP3990MF-1.2/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 150MA SOT23-5<br>In stock: 114599 pcs<br><b>RFQ</b> |  | <b>LP3988ITLX-2.85/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br>In stock: 3944 pcs                |
|  | <b>LP3990MF-1.2</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 150MA SOT23-5<br>In stock: 2865 pcs<br><b>RFQ</b>        |  | <b>LP3988ITL-2.85/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br>In stock: 5776 pcs                 |
|  | <b>LP3990MF-1.5/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br>In stock: 3840 pcs<br><b>RFQ</b>   |  | <b>LP3988ITL-1.85/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.85V 150MA 5DSBGA<br>In stock: 269905 pcs<br><b>RFQ</b> |

