

N/A



Image may be representation. See specifications for product details.

LP3990MFX-1.5/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3990MFX-1.5/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.5V 150MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3662 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

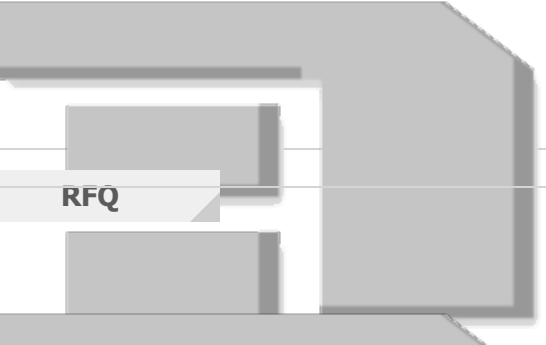
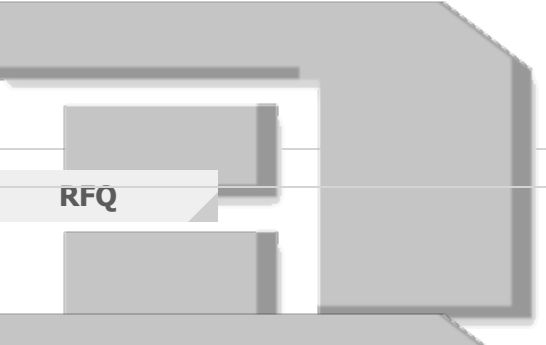
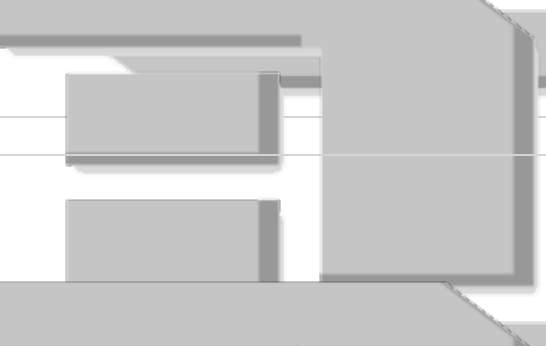
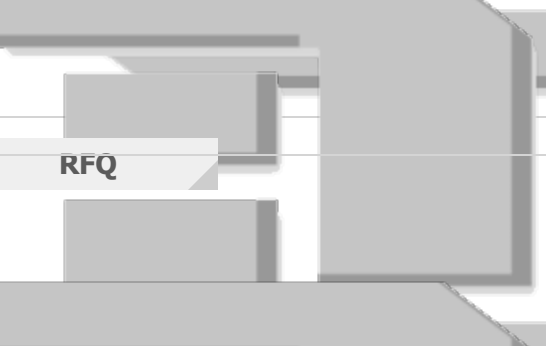
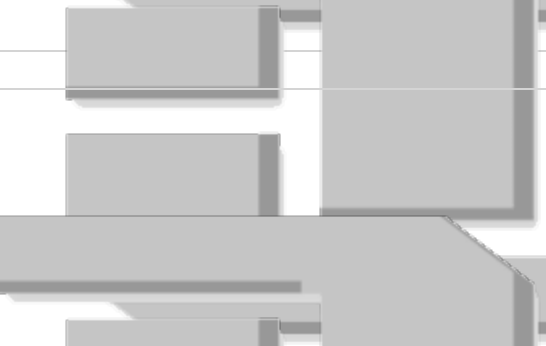
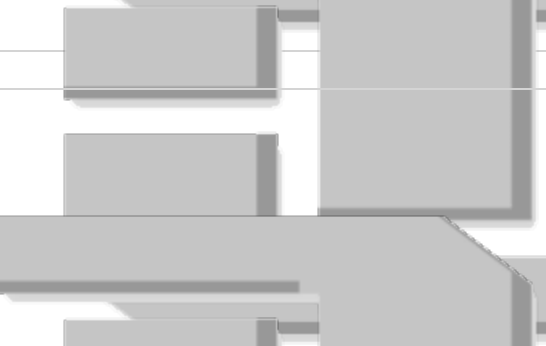
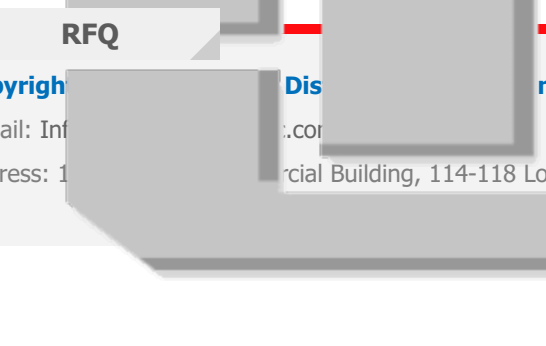
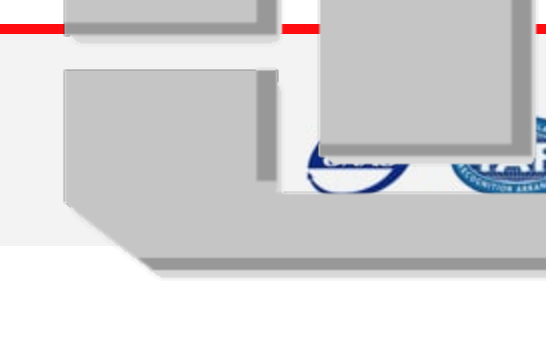
Specifications of LP3990MFX-1.5/NOPB

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP3990MFX-1.5/NOPB                                                      |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 1.5V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 3662 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 150mA                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 6V                                                                      |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                |
| SERIES                           | -                                                                       |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                         |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                         |
| PSRR                             | 55dB ~ 35dB (1kHz ~ 10kHz)                                              |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OTHER NAMES                      | LP3990MFX-1.5<br>LP3990MFX-1.5-ND                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 1.5V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 120µA                                                                   |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                    |
| CURRENT - OUTPUT                 | 150mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | LP3990                                                                  |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LP3990MFX-1.5/NOPB               | LP3990MFX-1.5/NOPB Distributor        | LP3990MFX-1.5/NOPB Supplier  |
| LP3990MFX-1.5/NOPB Price         | LP3990MFX-1.5/NOPB Pictures           | LP3990MFX-1.5/NOPB Image     |
| LP3990MFX-1.5/NOPB PDF Datasheet | LP3990MFX-1.5/NOPB Download Datasheet | LP3990MFX-1.5/NOPB Datasheet |
| LP3990MFX-1.5/NOPB Stock         | Buy LP3990MFX-1.5/NOPB                | Buy LP3990MFX-1.5/NOPB       |
| LP3990MFX-1.5/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                               |                                                                                                                                       |                                                                                                 |                                                                                                                                       |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  <p>RFQ</p> | <p><b>LP3990MF-2.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 314475 pcs</p>  |  <p>RFQ</p> | <p><b>LP3990MFX-2.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 3734 pcs</p>   |
|  <p>RFQ</p> | <p><b>LP3990MF-2.8</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 3885 pcs</p>         |  <p>RFQ</p> | <p><b>LP3990MFX-2.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 3809 pcs</p>   |
|  <p>RFQ</p> | <p><b>LP3990MF-2.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 253269 pcs</p>  |  <p>RFQ</p> | <p><b>LP3990MF-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 119170 pcs</p>  |
|  <p>RFQ</p> | <p><b>LP3990QTLX-1.2Q1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA 4DSBGA<br/>In stock: 104116 pcs</p>    |  <p>RFQ</p> | <p><b>LP3990MF-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 5726 pcs</p>         |
|  <p>RFQ</p> | <p><b>LP3990MFX-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 363362 pcs</p> |  <p>RFQ</p> | <p><b>LP3990MFX-1.2/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA SOT23-5<br/>In stock: 343172 pcs</p> |
|  <p>RFQ</p> | <p><b>LP3990MFX-1.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 128740 pcs</p> |  <p>RFQ</p> | <p><b>LP3990MFX-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 254950 pcs</p>      |