

N/A



Image may be representation. See specifications for product details.

LP3981IMM-3.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3981IMM-3.0                                                                                                        |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 3V 300MA 8VSSOP                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6243 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

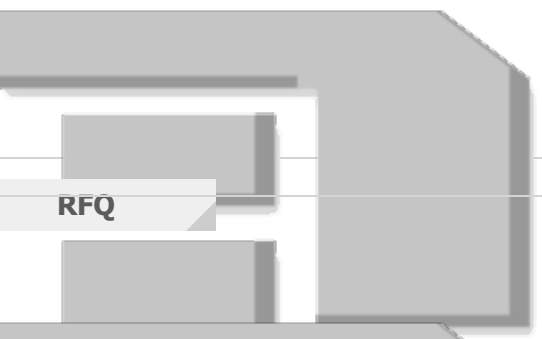
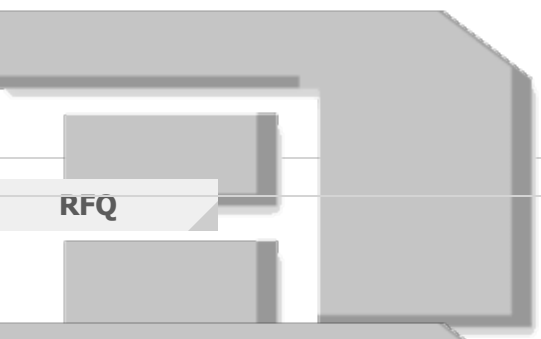
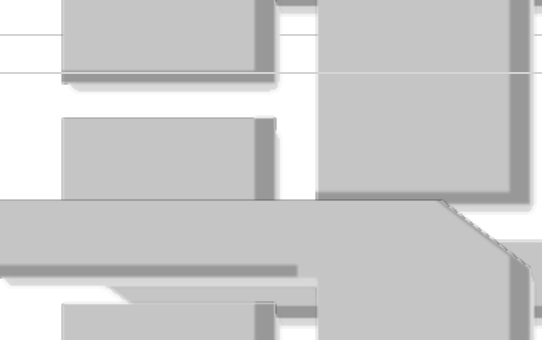
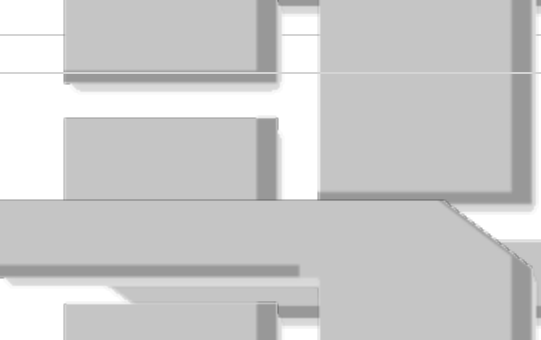
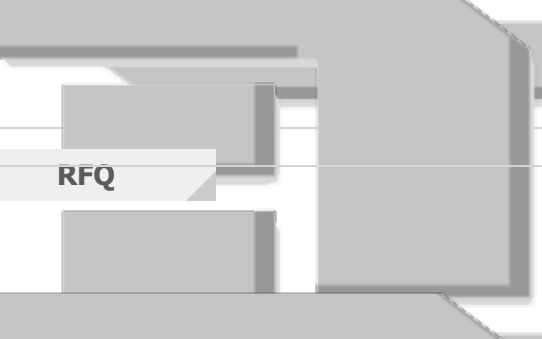
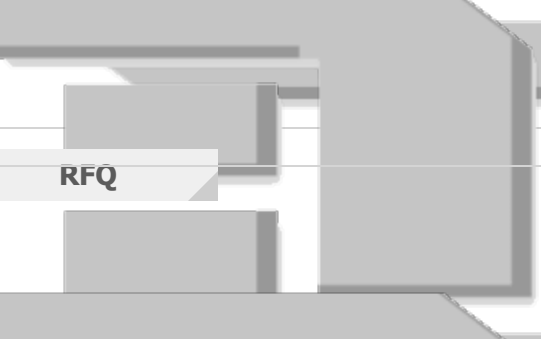
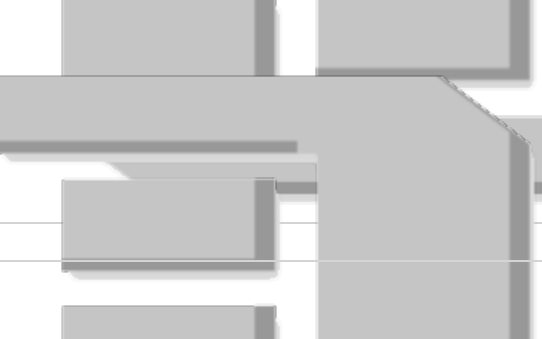
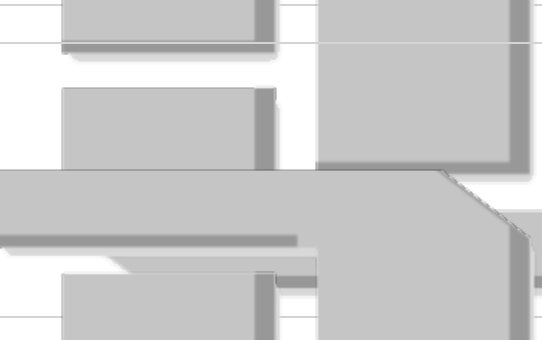
Specifications of LP3981IMM-3.0

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | LP3981IMM-3.0                                                        |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG LINEAR 3V 300MA 8VSSOP                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| QUANTITY AVAILABLE               | 6243 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 300mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                    |
| VOLTAGE - INPUT (MAX)            | 6V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                              |
| SERIES                           | -                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                        |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                               |
| PSRR                             | 50dB ~ 55dB (1kHz ~ 10kHz)                                           |
| OUTPUT TYPE                      | Fixed                                                                |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | LP3981IMM-3.0TR                                                      |
| 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 3V 300mA 8-VSSOP |
| CURRENT - SUPPLY (MAX)           | 210µA                                                                |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                |
| CURRENT - OUTPUT                 | 300mA                                                                |
| CONTROL FEATURES                 | Enable                                                               |
| BASE PART NUMBER                 | LP3981                                                               |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP3981IMM-3.0               | LP3981IMM-3.0 Distributor        | LP3981IMM-3.0 Supplier  |
| LP3981IMM-3.0 Price         | LP3981IMM-3.0 Pictures           | LP3981IMM-3.0 Image     |
| LP3981IMM-3.0 PDF Datasheet | LP3981IMM-3.0 Download Datasheet | LP3981IMM-3.0 Datasheet |
| LP3981IMM-3.0 Stock         | Buy LP3981IMM-3.0                | Buy LP3981IMM-3.0       |
| LP3981IMM-3.0               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP3981IMM-2.7/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 300MA 8VSSOP<br/>In stock: 299094 pcs</p>   |  | <p><b>LP3981IMM-2.83/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.83V 300MA 8VSSOP<br/>In stock: 3224 pcs</p> |
|  | <p><b>LP3981IMM-2.8</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 300MA 8VSSOP<br/>In stock: 6215 pcs</p>          |  | <p><b>LP3981IMM-3.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 300MA 8VSSOP<br/>In stock: 325732 pcs</p>   |
|  | <p><b>LP3981IMM-3.03/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.03V 300MA 8VSSOP<br/>In stock: 372976 pcs</p> |  | <p><b>LP3981IMM-2.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 300MA 8VSSOP<br/>In stock: 293178 pcs</p> |
|  | <p><b>LP3981IMMX-2.5/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LDO 2.5V 0.3A 8VSSOP<br/>In stock: 379548 pcs</p>      |  | <p><b>LP3981IMM-2.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 300MA 8VSSOP<br/>In stock: 347738 pcs</p> |
|  | <p><b>LP3981IMM-3.03</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.03V 300MA 8VSSOP<br/>In stock: 249610 pcs</p>      |  | <p><b>LP3981IMM-2.7</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 300MA 8VSSOP<br/>In stock: 5858 pcs</p>        |
|  | <p><b>LP3981IMM-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 300MA 8VSSOP<br/>In stock: 389386 pcs</p>   |  | <p><b>LP3981IMM-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 300MA 8VSSOP<br/>In stock: 276689 pcs</p>      |