



LP3987ITLX-2.6/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP3987ITLX-2.6/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.6V 150MA 5DSBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LP3987ITLX-2.6/NOPB

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LP3987ITLX-2.6/NOPB                                                                |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 2.6V 150MA 5DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.6V                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                  |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 5-DSBGA (1.41x1.08)                                                                |
| SERIES                           | -                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | 5-WFBGA, DSBGA                                                                     |
| PSRR                             | 50dB ~ 10dB (10kHz)                                                                |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | LP3987ITLX-2.6<br>LP3987ITLX-2.6-ND                                                |
| 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 2.6V 150mA 5-DSBGA (1.41x1.08) |
| CURRENT - SUPPLY (MAX)           | 200μA                                                                              |
| CURRENT - QUIESCENT (IQ)         | 120μA                                                                              |
| CURRENT - OUTPUT                 | 150mA                                                                              |
| CONTROL FEATURES                 | Enable                                                                             |
| BASE PART NUMBER                 | LP3987                                                                             |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP3987ITLX-2.6/NOPB               | LP3987ITLX-2.6/NOPB Distributor        | LP3987ITLX-2.6/NOPB Supplier  |
| LP3987ITLX-2.6/NOPB Price         | LP3987ITLX-2.6/NOPB Pictures           | LP3987ITLX-2.6/NOPB Image     |
| LP3987ITLX-2.6/NOPB PDF Datasheet | LP3987ITLX-2.6/NOPB Download Datasheet | LP3987ITLX-2.6/NOPB Datasheet |
| LP3987ITLX-2.6/NOPB Stock         | Buy LP3987ITLX-2.6/NOPB                | Buy LP3987ITLX-2.6/NOPB       |
| LP3987ITLX-2.6/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LP3987ITL-2.85/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br/>In stock: 141969 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LP3987ITLX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA 5DSBGA<br/>In stock: 5526 pcs<br/><div>RFQ</div></div>     |
| <div><div>No Picture</div></div> <div><b>LP3987ITL-2.6/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.6V 150MA 5DSBGA<br/>In stock: 4530 pcs<br/><div>RFQ</div></div>     | <div><div>No Picture</div></div> <div><b>LP3987ITLX-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br/>In stock: 195529 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>LP3987ITL-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA 5DSBGA<br/>In stock: 152242 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>LP3987ITLX-2.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 5DSBGA<br/>In stock: 4929 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>LP3987ITLX-2.85/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.85V 150MA 5DSBGA<br/>In stock: 5213 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>LP3988IMF-2.6/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.6V 150MA SOT23-5<br/>In stock: 5796 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>LP3987ITL-2.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 5DSBGA<br/>In stock: 93245 pcs<br/><div>RFQ</div></div>    | <div><div>No Picture</div></div> <div><b>LP3988IMF-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 4297 pcs<br/><div>RFQ</div></div>        |
| <div><div>No Picture</div></div> <div><b>LP3987ITL-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA 5DSBGA<br/>In stock: 5502 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>LP3988IMF-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 248196 pcs<br/><div>RFQ</div></div> |