



LP3985IM5X-3.0/NOPB

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | LP3985IM5X-3.0/NOPB            |
| Manufacturer/Brand: | N/A                            |
| Product description | IC REG LINEAR 3V 150MA SOT23-5 |
| Datasheets:         |                                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 122979 pcs stock               |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of LP3985IM5X-3.0/NOPB

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LP3985IM5X-3.0/NOPB                                                   |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 122979 pcs                                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 6V                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                              |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                         |
| PACKAGING                        | Cut Tape (CT)                                                         |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                       |
| PSRR                             | 50dB ~ 40dB (1kHz ~ 10kHz)                                            |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | LP3985IM5X-3.0/NOPBCT                                                 |
| 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 3V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 250μA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 150μA                                                                 |
| CURRENT - OUTPUT                 | 150mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |
| BASE PART NUMBER                 | LP3985                                                                |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP3985IM5X-3.0/NOPB               | LP3985IM5X-3.0/NOPB Distributor        | LP3985IM5X-3.0/NOPB Supplier  |
| LP3985IM5X-3.0/NOPB Price         | LP3985IM5X-3.0/NOPB Pictures           | LP3985IM5X-3.0/NOPB Image     |
| LP3985IM5X-3.0/NOPB PDF Datasheet | LP3985IM5X-3.0/NOPB Download Datasheet | LP3985IM5X-3.0/NOPB Datasheet |
| LP3985IM5X-3.0/NOPB Stock         | Buy LP3985IM5X-3.0/NOPB                | Buy LP3985IM5X-3.0/NOPB       |
| LP3985IM5X-3.0/NOPB               | Supplier                               | Distributor                   |

Related Products

|  |                                                                                                                                        |  |                                                                                                                                        |
|--|----------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP3985IM5X-4.7/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 150MA SOT23-5<br/>In stock: 160373 pcs</p> |  | <p><b>LP3985IM5X-4.7</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 150MA SOT23-5<br/>In stock: 3810 pcs</p>        |
|  | <p><b>LP3985IM5X-3.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 297366 pcs</p>        |  | <p><b>LP3985IM5X-2.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 365420 pcs</p> |
|  | <p><b>LP3985IM5X-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 4760 pcs</p>        |  | <p><b>LP3985IM5X-5.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 2948 pcs</p>          |
|  | <p><b>LP3985IM5X-2.9/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br/>In stock: 4222 pcs</p>   |  | <p><b>LP3985IM5X-2.8</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 6482 pcs</p>        |
|  | <p><b>LP3985IM5X-285/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.85V 150MA SOT23-5<br/>In stock: 401992 pcs</p>   |  | <p><b>LP3985IM5X-3.2/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.2V 150MA SOT23-5<br/>In stock: 3878 pcs</p>   |
|  | <p><b>LP3985IM5X-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 417777 pcs</p> |  | <p><b>LP3985IM5X-285</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.85V 150MA SOT23-5<br/>In stock: 5875 pcs</p>          |