

N/A



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2987IMX-3.3                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.3V 200MA 8SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5134 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LP2987IMX-3.3

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | LP2987IMX-3.3                                                         |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3.3V 200MA 8SOIC                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 5134 pcs                                                              |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.35V @ 200mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 16V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                         |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                         |
| PSRR                             | 65dB (1kHz)                                                           |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | *LP2987IMX-3.3                                                        |
| 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 3.3V 200mA 8-SOIC |
| CURRENT - SUPPLY (MAX)           | 3.7mA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                 |
| CURRENT - OUTPUT                 | 200mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |
| BASE PART NUMBER                 | LP2987                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP2987IMX-3.3               | LP2987IMX-3.3 Distributor        | LP2987IMX-3.3 Supplier  |
| LP2987IMX-3.3 Price         | LP2987IMX-3.3 Pictures           | LP2987IMX-3.3 Image     |
| LP2987IMX-3.3 PDF Datasheet | LP2987IMX-3.3 Download Datasheet | LP2987IMX-3.3 Datasheet |
| LP2987IMX-3.3 Stock         | Buy LP2987IMX-3.3                | Buy LP2987IMX-3.3       |
| LP2987IMX-3.3               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP2987IMX-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 200MA 8SOIC<br>In stock: 4316 pcs<br>RFQ           |  | <b>LP2987IMX-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 200MA 8SOIC<br>In stock: 92454 pcs<br>RFQ  |
|  | <b>LP2987IMMX-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 200MA 8VSSOP<br>In stock: 6169 pcs<br>RFQ       |  | <b>LP2988AILD-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 200MA 8WSOIN<br>In stock: 6546 pcs<br>RFQ    |
|  | <b>LP2988AILD-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 200MA 8WSOIN<br>In stock: 7031 pcs<br>RFQ         |  | <b>LP2987IMMX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 200MA 8VSSOP<br>In stock: 3866 pcs<br>RFQ |
|  | <b>LP2987IMX-3.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 200MA 8SOIC<br>In stock: 5057 pcs<br>RFQ           |  | <b>LP2988AILD-2.5</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 200MA 8WSOIN<br>In stock: 3098 pcs<br>RFQ    |
|  | <b>LP2987IMMX-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 200MA 8VSSOP<br>In stock: 95235 pcs<br>RFQ |  | <b>LP2987IMMX-5.0</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 200MA 8VSSOP<br>In stock: 5749 pcs<br>RFQ      |
|  | <b>LP2987IMX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 200MA 8SOIC<br>In stock: 95520 pcs<br>RFQ     |  | <b>LP2988AILD-3.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 200MA 8WSOIN<br>In stock: 6886 pcs<br>RFQ |

