

N/A



No Picture

Image may be representation. See specifications for product details.

LP2989IMM-1.8/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2989IMM-1.8/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.8V 500MA 8VSSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

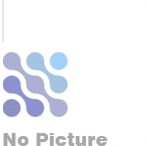
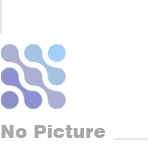
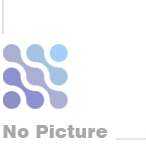
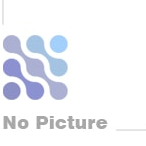
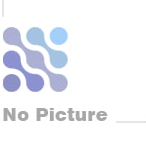
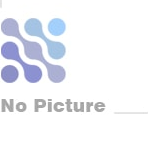
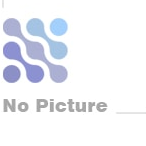
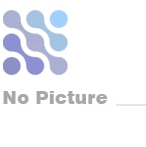
Specifications of LP2989IMM-1.8/NOPB

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | LP2989IMM-1.8/NOPB                                                             |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 1.8V 500MA 8VSSOP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | 0.65V @ 500mA                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 16V                                                                            |
| 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                             | 60dB (1kHz)                                                                    |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OTHER NAMES                      | LP2989IMM-1.8<br>LP2989IMM-1.8/NOPBTR<br>LP2989IMM-1.8TR<br>LP2989IMM-1.8TR-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 1.8V 500mA 8-VSSOP         |
| CURRENT - SUPPLY (MAX)           | 9mA                                                                            |
| CURRENT - QUIESCENT (IQ)         | 175µA                                                                          |
| CURRENT - OUTPUT                 | 500mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | LP2989                                                                         |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LP2989IMM-1.8/NOPB               | LP2989IMM-1.8/NOPB Distributor        | LP2989IMM-1.8/NOPB Supplier  |
| LP2989IMM-1.8/NOPB Price         | LP2989IMM-1.8/NOPB Pictures           | LP2989IMM-1.8/NOPB Image     |
| LP2989IMM-1.8/NOPB PDF Datasheet | LP2989IMM-1.8/NOPB Download Datasheet | LP2989IMM-1.8/NOPB Datasheet |
| LP2989IMM-1.8/NOPB Stock         | Buy LP2989IMM-1.8/NOPB                | Buy LP2989IMM-1.8/NOPB       |
| LP2989IMM-1.8/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LP2989IMM-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8VSSOP<br/>In stock: 5464 pcs</div> <div>RFQ</div>       | <div><div>No Picture</div></div> <div><b>LP2989IM-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 40014 pcs</div> <div>RFQ</div>      |
| <div><div>No Picture</div></div> <div><b>LP2989IM-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 500MA 8SOIC<br/>In stock: 61769 pcs</div> <div>RFQ</div>     | <div><div>No Picture</div></div> <div><b>LP2989IMM-2.8</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 500MA 8VSSOP<br/>In stock: 67030 pcs</div> <div>RFQ</div>    |
| <div><div>No Picture</div></div> <div><b>LP2989IMM-2.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 500MA 8VSSOP<br/>In stock: 88703 pcs</div> <div>RFQ</div> | <div><div>No Picture</div></div> <div><b>LP2989IM-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 62724 pcs</div> <div>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>LP2989IMM-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 500MA 8VSSOP<br/>In stock: 67079 pcs</div> <div>RFQ</div>   | <div><div>No Picture</div></div> <div><b>LP2989IM-3.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 500MA 8SOIC<br/>In stock: 5734 pcs</div> <div>RFQ</div>         |
| <div><div>No Picture</div></div> <div><b>LP2989IM-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 500MA 8SOIC<br/>In stock: 5538 pcs</div> <div>RFQ</div>           | <div><div>No Picture</div></div> <div><b>LP2989IM-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 500MA 8SOIC<br/>In stock: 64221 pcs</div> <div>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>LP2989IMM-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 8VSSOP<br/>In stock: 4176 pcs</div> <div>RFQ</div>  | <div><div>No Picture</div></div> <div><b>LP2989IMM-3.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 500MA 8VSSOP<br/>In stock: 4789 pcs</div> <div>RFQ</div>       |