

N/A



No Picture

LP2988AILD-3.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2988AILD-3.0/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3V 200MA 8WSON                                                                                 |
| 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.

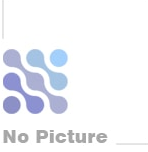
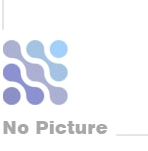
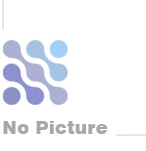
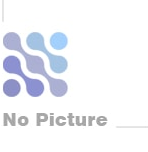
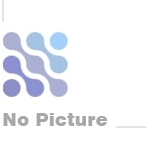
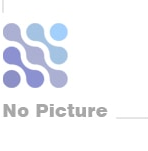
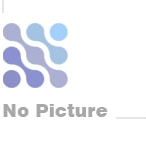
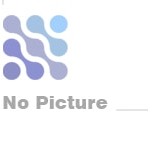
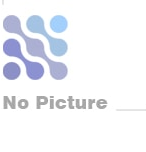
Specifications of LP2988AILD-3.0/NOPB

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | LP2988AILD-3.0/NOPB                                                                |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 3V 200MA 8WSON                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.35V @ 200mA                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                  |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (4x4)                                                                       |
| SERIES                           | -                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                 |
| PSRR                             | 65dB (1kHz)                                                                        |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | LP2988AILD-3.0<br>LP2988AILD-3.0/NOPBTR<br>LP2988AILD-3.0TR<br>LP2988AILD-3.0TR-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 3V 200mA 8-WSON (4x4)          |
| CURRENT - SUPPLY (MAX)           | 3.7mA                                                                              |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                              |
| CURRENT - OUTPUT                 | 200mA                                                                              |
| CONTROL FEATURES                 | Enable                                                                             |
| BASE PART NUMBER                 | LP2988                                                                             |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LP2988AILD-3.0/NOPB               | LP2988AILD-3.0/NOPB Distributor        | LP2988AILD-3.0/NOPB Supplier  |
| LP2988AILD-3.0/NOPB Price         | LP2988AILD-3.0/NOPB Pictures           | LP2988AILD-3.0/NOPB Image     |
| LP2988AILD-3.0/NOPB PDF Datasheet | LP2988AILD-3.0/NOPB Download Datasheet | LP2988AILD-3.0/NOPB Datasheet |
| LP2988AILD-3.0/NOPB Stock         | Buy LP2988AILD-3.0/NOPB                | Buy LP2988AILD-3.0/NOPB       |
| LP2988AILD-3.0/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LP2988AILD-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8WSON<br/>In stock: 4473 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>LP2987IMX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8SOIC<br/>In stock: 62105 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>LP2987IMX-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 200MA 8SOIC<br/>In stock: 4744 pcs<br/>RFQ</div>        | <div><div>No Picture</div></div> <div><b>LP2988AILD-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 200MA 8WSON<br/>In stock: 5251 pcs<br/>RFQ</div>     |
| <div><div>No Picture</div></div> <div><b>LP2988AILD-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 200MA 8WSON<br/>In stock: 4985 pcs<br/>RFQ</div>       | <div><div>No Picture</div></div> <div><b>LP2987IMX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 200MA 8SOIC<br/>In stock: 59580 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>LP2988AIM-2.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 200MA 8SOIC<br/>In stock: 4803 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>LP2988AIM-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8SOIC<br/>In stock: 3985 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>LP2987IMX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8SOIC<br/>In stock: 4125 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>LP2988AIM-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 200MA 8SOIC<br/>In stock: 5435 pcs<br/>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>LP2988AILD-3.8</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.8V 200MA 8WSON<br/>In stock: 4145 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>LP2987IMX-3.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8SOIC<br/>In stock: 3990 pcs<br/>RFQ</div>        |