



LP2988AIMM-5.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2988AIMM-5.0                                                                                                       |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 5V 200MA 8VSSOP                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

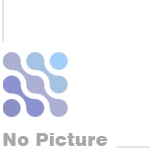
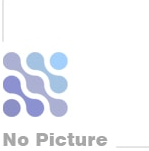
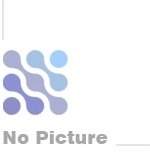
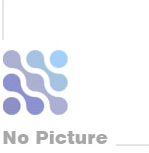
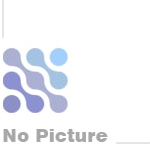
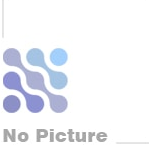
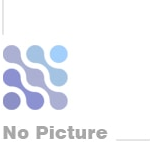
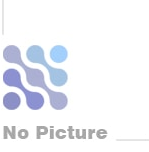
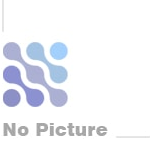
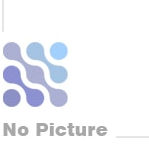
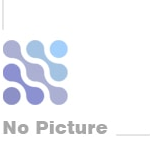
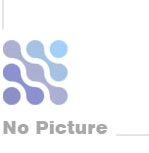
Specifications of LP2988AIMM-5.0

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | LP2988AIMM-5.0                                                       |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC REG LINEAR 5V 200MA 8VSSOP                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| DATA SHEET                       |                                                                      |
| VOLTAGE DROPOUT (MAX)            | 0.35V @ 200mA                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                    |
| VOLTAGE - INPUT (MAX)            | 16V                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                              |
| SERIES                           | -                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                        |
| PACKAGING                        | Cut Tape (CT)                                                        |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                               |
| PSRR                             | 65dB (1kHz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | LP2988AIMM-5.0CT<br>LP2988AIMM50                                     |
| 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   | Contains lead / RoHS non-compliant                                   |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 200mA 8-VSSOP |
| CURRENT - SUPPLY (MAX)           | 3.7mA                                                                |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                |
| CURRENT - OUTPUT                 | 200mA                                                                |
| CONTROL FEATURES                 | Enable                                                               |
| BASE PART NUMBER                 | LP2988                                                               |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LP2988AIMM-5.0               | LP2988AIMM-5.0 Distributor        | LP2988AIMM-5.0 Supplier  |
| LP2988AIMM-5.0 Price         | LP2988AIMM-5.0 Pictures           | LP2988AIMM-5.0 Image     |
| LP2988AIMM-5.0 PDF Datasheet | LP2988AIMM-5.0 Download Datasheet | LP2988AIMM-5.0 Datasheet |
| LP2988AIMM-5.0 Stock         | Buy LP2988AIMM-5.0                | Buy LP2988AIMM-5.0       |
| LP2988AIMM-5.0               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LP2988AIMM-3.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8VSSOP<br/>In stock: 4640 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>LP2988AIMM-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8VSSOP<br/>In stock: 5846 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LP2988AIMM-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8VSSOP<br/>In stock: 67502 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LP2988AIMMX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8VSSOP<br/>In stock: 5697 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LP2988AIMM-5.7</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5.7V 200MA 8VSSOP<br/>In stock: 4271 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LP2988AIMM-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8VSSOP<br/>In stock: 74031 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LP2988AIMMX-3.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8VSSOP<br/>In stock: 5844 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>LP2988AIMMX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8VSSOP<br/>In stock: 4776 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>LP2988AIMM-3.2</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.2V 200MA 8VSSOP<br/>In stock: 4782 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>LP2988AIMM-3.8</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.8V 200MA 8VSSOP<br/>In stock: 5677 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LP2988AIMMX-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 200MA 8VSSOP<br/>In stock: 4764 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>LP2988AIMM-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 200MA 8VSSOP<br/>In stock: 66843 pcs<br/><b>RFQ</b></div>   |