

N/A



LP2988AIMM-2.5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2988AIMM-2.5                                                                                                       |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LINEAR 2.5V 200MA 8VSSOP                                                                                      |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5281 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

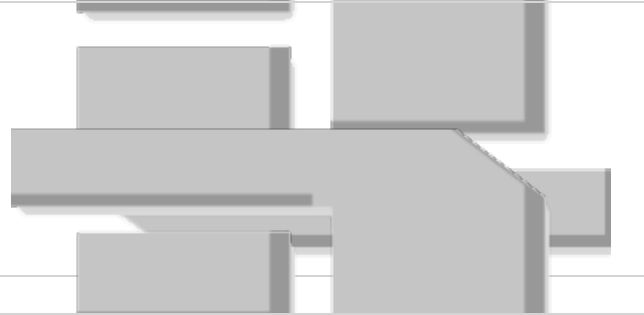
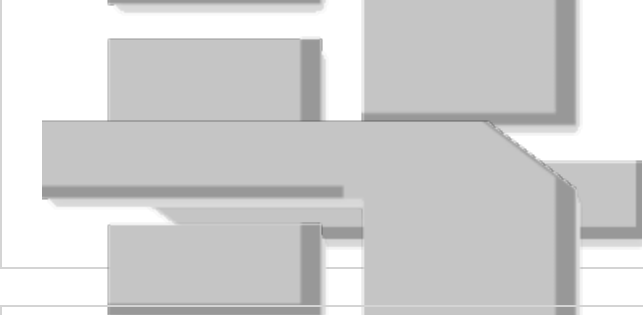
Specifications of LP2988AIMM-2.5

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | LP2988AIMM-2.5                                                         |
| MANUFACTURER                     | N/A                                                                    |
| DESCRIPTION                      | IC REG LINEAR 2.5V 200MA 8VSSOP                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                     |
| QUANTITY AVAILABLE               | 5281 pcs                                                               |
| DATA SHEET                       |                                                                        |
| VOLTAGE DROPOUT (MAX)            | 0.35V @ 200mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                   |
| 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                             | 65dB (1kHz)                                                            |
| OUTPUT TYPE                      | Fixed                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                               |
| OTHER NAMES                      | LP2988AIMM-2.5TR                                                       |
| 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 2.5V 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-2.5               | LP2988AIMM-2.5 Distributor        | LP2988AIMM-2.5 Supplier  |
| LP2988AIMM-2.5 Price         | LP2988AIMM-2.5 Pictures           | LP2988AIMM-2.5 Image     |
| LP2988AIMM-2.5 PDF Datasheet | LP2988AIMM-2.5 Download Datasheet | LP2988AIMM-2.5 Datasheet |
| LP2988AIMM-2.5 Stock         | Buy LP2988AIMM-2.5                | Buy LP2988AIMM-2.5       |
| LP2988AIMM-2.5               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP2988AIM-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 200MA 8SOIC<br/>In stock: 30155 pcs</p> <p>RFQ</p>     |  | <p><b>LP2988AIM-3.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.8V 200MA 8SOIC<br/>In stock: 6230 pcs</p> <p>RFQ</p> |
|  | <p><b>LP2988AIMM-2.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 200MA 8VSSOP<br/>In stock: 66589 pcs</p> <p>RFQ</p> |  | <p><b>LP2988AIMM-3.2</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.2V 200MA 8VSSOP<br/>In stock: 2870 pcs</p> <p>RFQ</p>    |
|  | <p><b>LP2988AIM-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 200MA 8SOIC<br/>In stock: 5597 pcs</p> <p>RFQ</p>    |  | <p><b>LP2988AIMM-2.7</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 200MA 8VSSOP<br/>In stock: 3539 pcs</p> <p>RFQ</p>    |
|  | <p><b>LP2988AIMM-3.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8VSSOP<br/>In stock: 82262 pcs</p> <p>RFQ</p>   |  | <p><b>LP2988AIM-2.8/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 200MA 8SOIC<br/>In stock: 5415 pcs</p> <p>RFQ</p> |
|  | <p><b>LP2988AIMM-2.8</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 200MA 8VSSOP<br/>In stock: 6162 pcs</p> <p>RFQ</p>       |  | <p><b>LP2988AIMM-3.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8VSSOP<br/>In stock: 4823 pcs</p> <p>RFQ</p>      |
|  | <p><b>LP2988AIM-5.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 200MA 8SOIC<br/>In stock: 45218 pcs</p> <p>RFQ</p>          |  | <p><b>LP2988AIM-3.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 200MA 8SOIC<br/>In stock: 6783 pcs</p> <p>RFQ</p>   |