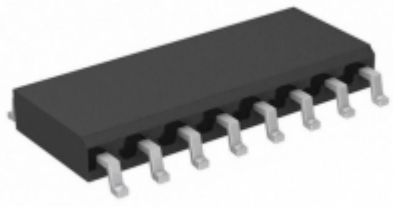


LP2960IM-5.0/NOPB



Part Number: [LP2960IM-5.0/NOPB](#)
Manufacturer: [Luminary Micro / Texas Instruments](#)
Description: IC REG LINEAR 5V 500MA 16SOIC
Data sheet: [LP2960](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

| | |
|---|--|
| Part Number | LP2960IM-5.0/NOPB |
| Manufacturer | Luminary Micro / Texas Instruments |
| Description | IC REG LINEAR 5V 500MA 16SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 66591 pcs |
| Product Photo | LP2960IM-5.0/NOPB.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage Dropout (Max) | 0.8V @ 500mA |
| Voltage - Output (Min/Fixed) | 5V |
| Voltage - Output (Max) | - |
| Voltage - Input (Max) | 30V |
| Supplier Device Package | 16-SOIC |
| Series | - |
| Protection Features | Over Current, Over Temperature, Reverse Polarity |
| Packaging | Tube |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| PSRR | - |
| Output Type | Fixed |
| Output Configuration | Positive |
| Other Names | *LP2960IM-5.0/NOPB LP2960IM50NOPB |
| Operating Temperature | -40°C ~ 125°C |
| Number of Regulators | 1 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA 16-SOIC |
| Current - Supply (Max) | 40mA |
| Current - Quiescent (Iq) | 600µA |
| Current - Output | 500mA |
| Control Features | Enable |
| Base Part Number | LP2960 |

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 RFQ Email: info@Components-Store.com

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| | Part#: LP2960IM-3.3/NOPB Description: IC REG LINEAR 3.3V 500MA 16SOIC | Manufacturers: Luminary Micro / Texas Instruments In Stock: 5321 | RFQ |
| | Part#: LP2960IM-5.0 Description: IC REG LINEAR 5V 500MA 16SOIC | Manufacturers: Luminary Micro / Texas Instruments In Stock: 4144 | RFQ |
| | Part#: LP2966IMM-2518 Description: IC REG LIN 2.5/1.8V 150MA 8VSSOP | Manufacturers: Luminary Micro / Texas Instruments In Stock: 4683 | RFQ |
| | Part#: LP2966IMM-1833/NOPB Description: IC REG LIN 1.8/3.3V 150MA 8VSSOP | Manufacturers: Luminary Micro / Texas Instruments In Stock: 60797 | RFQ |
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