

LP2960IMX-3.3



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Part Number: [LP2960IMX-3.3](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 3.3V 500MA 16SOIC](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

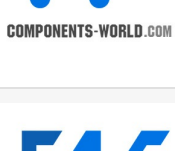
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                        |                                |                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LP2960IMX-3.3                                                          | Manufacturer                   | N/A                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG LINEAR 3.3V 500MA 16SOIC                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 3973 pcs                                                               | Data sheet                     |                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)          | 0.8V @ 500mA                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                             | 3.3V                                                                   | Voltage - Output (Max)         | -                                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | 30V                                                                    | Supplier Device Package        | 16-SOIC                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                      | Protection Features            | Over Current, Over Temperature, Reverse Polarity |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                       | Package / Case                 | 16-SOIC (0.154", 3.90mm Width)                   |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                      | Output Type                    | Fixed                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                     | Positive                                                               | 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 | Contains lead / RoHS non-compliant               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                     | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 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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| RELATED PRODUCTS                                                                   |                                                                                                             |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP2960AIMX-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960IM-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 500MA 16SOIC</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2966IMM-2518/NOPB</a><br>Description: <a href="#">IC REG LIN 2.5/1.8V 150MA 8VSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960IM-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2966IMM-1830/NOPB</a><br>Description: <a href="#">IC REG LIN 1.8V/3V 150MA 8VSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960AIM-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960AIMX-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 500MA 16SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960IMX-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960AIM-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960IM-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960IM-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 500MA 16SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960AIMX-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2966IMM-1818/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 150MA 8VSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2966IMM-1833/NOPB</a><br>Description: <a href="#">IC REG LIN 1.8/3.3V 150MA 8VSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2966IMM-1833</a><br>Description: <a href="#">IC REG LIN 1.8/3.3V 150MA 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960IMX-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 500MA 16SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960IMX-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 500MA 16SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2960AIMX-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 500MA 16SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2966IMM-2518</a><br>Description: <a href="#">IC REG LIN 2.5/1.8V 150MA 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2966IMM-1828/NOPB</a><br>Description: <a href="#">IC REG LIN 1.8/2.8V 150MA 8VSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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