

LP2992AILD-3.3/NOPB



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Part Number: [LP2992AILD-3.3/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 3.3V 250MA 6WSON](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |                                  |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LP2992AILD-3.3/NOPB                                                               | Manufacturer                     | N/A                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG LINEAR 3.3V 250MA 6WSON                                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 145238 pcs                                                                        | Data sheet                       |                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage Dropout (Max)            | 0.85V @ 250mA                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                     | 3.3V                                                                              | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                            | 16V                                                                               | Supplier Device Package          | 6-WSON (2.92x3.29)                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                 | Protection Features              | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                                  | Package / Case                   | 6-WDFN Exposed Pad                            |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                             | 45dB (1kHz)                                                                       | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                          | Other Names                      | LP2992AILD-3.3/NOPBTR<br>LP2992AILD33NOPB     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C                                                                     | Number of Regulators             | 1                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                                     | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                  | 8 Weeks                                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 250mA 6-WSON (2.92x3.29) | Current - Supply (Max)           | 4mA                                           |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                         | 95µA                                                                              | Current - Output                 | 250mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                 | Enable                                                                            | Base Part Number                 | LP2992                                        |
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| RELATED PRODUCTS                                                                   |                                                                                                             |                                    |                |
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|  | Part#: <a href="#">LP2992AIM5-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 250MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AILD-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA 6WSON</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AIM5-3.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3V 250MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP2992AILD-1.8</a><br>Description: <a href="#">IC REG LINEAR 1.8V 250MA 6WSON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP2992AILD-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 250MA 6WSON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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