

LP2992AIM5-3.0/NOPB



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Part Number: [LP2992AIM5-3.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 3V 250MA SOT23-5](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                    | LP2992AIM5-3.0/NOPB                       | Manufacturer                     | N/A                                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LINEAR 3V 250MA SOT23-5            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 4657 pcs                                  | Data sheet                       |                                                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.85V @ 250mA                                                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                   | 3V                                        | Voltage - Output (Max)           | -                                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                          | 16V                                       | Supplier Device Package          | SOT-23-5                                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Protection Features              | Over Current, Over Temperature, Short Circuit                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                   | SC-74A, SOT-753                                                                    |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                           | 45dB (1kHz)                               | Output Type                      | Fixed                                                                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                  | Other Names                      | LP2992AIM5-3.0<br>LP2992AIM5-3.0/NOPBTR<br>LP2992AIM5-3.0TR<br>LP2992AIM5-3.0TR-ND |
| 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                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 250mA SOT-23-5              |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 4mA                                       | Current - Quiescent (Iq)         | 95µA                                                                               |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                               | 250mA                                     | Control Features                 | Enable                                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LP2992                                    |                                  |                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4657 pieces of LP2992AIM5-3.0/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                                              |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | 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="#">LP2992AIM5X-1.8/NOPB</a><br>Description: <a href="#">IC REG LDO 1.8V 0.25A SOT23-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AIM5-1.5</a><br>Description: <a href="#">IC REG LINEAR 1.5V 250MA SOT23-5</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AILDY-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 250MA 6WSON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AIM5X-1.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.5V 250MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP2992AILDY-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA 6WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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