

LP2992ILD-2.5



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Part Number: [LP2992ILD-2.5](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.5V 250MA 6WSON](#)

Data sheet:

RoHS Status: [Contains lead / RoHS non-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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LP2992ILD-2.5                             | Manufacturer                     | N/A                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 2.5V 250MA 6WSON            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 67230 pcs                                 | Data sheet                       |                                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.85V @ 250mA                                                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                              | 2.5V                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                             | Package / Case                   | 6-WDFN Exposed Pad                                                                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                      | 45dB (1kHz)                               | Output Type                      | Fixed                                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                  | Other Names                      | LP2992ILD-2.5CT                                                                   |
| 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 250mA 6-WSON (2.92x3.29) |
| 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 67230 pieces of LP2992ILD-2.5 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="#">LP2992ILD-1.8</a><br>Description: <a href="#">IC REG LINEAR 1.8V 250MA 6WSON</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AIM5X-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 250MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992ILD-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 250MA 6WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AIM5X-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 250MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AIM5X-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA SOT23-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992ILD-1.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.5V 250MA 6WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2992AIM5X-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> |
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|  | Part#: <a href="#">LP2992ILD-1.8/NOPB</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="#">LP2992ILD-3.3/NOPB</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="#">LP2992ILD-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-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> |
|  | Part#: <a href="#">LP2992ILD-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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