

LP2950ACZ-3.0RA



ON Semiconductor®



Part Number:

LP2950ACZ-3.0RA

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 3V 100MA TO92-3

Data sheet:

 [LP2950, LP2951, NCV2951](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

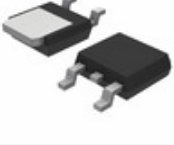
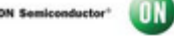
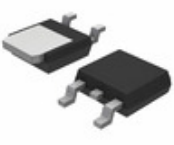
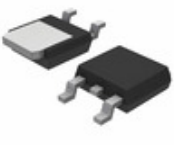
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LP2950ACZ-3.0RA with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                      |                                |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LP2950ACZ-3.0RA                                                      | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG LINEAR 3V 100MA TO92-3                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5160 pcs                                                             | Data sheet                     | <a href="#">LP2950, LP2951, NCV2951</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage Dropout (Max)          | 0.45V @ 100mA                                        |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3V                                                                   | Voltage - Output (Max)         | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 30V                                                                  | Supplier Device Package        | TO-92-3                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                    | Protection Features            | Over Current, Over Temperature                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                                     | Package / Case                 | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                    | Output Type                    | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Positive                                                             | Operating Temperature          | -40°C ~ 125°C                                        |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                                    | Mounting Type                  | Through Hole                                         |
| 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 3V 100mA TO-92-3 | Current - Supply (Max)         | 12mA                                                 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 120µA                                                                | Current - Output               | 100mA                                                |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                    | Base Part Number               | LP2950                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5160 pieces of AMI Semiconductor / ON Semiconductor LP2950ACZ-3.0RA 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="#">LP2950ACZ-3.3RA</a><br>Description: IC REG LINEAR 3.3V 100MA TO92-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-5.0/LFT3</a><br>Description: IC REG LINEAR 5V 100MA TO92-3   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-5.0/LFT7</a><br>Description: IC REG LINEAR 5V 100MA TO92-3   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.3/NOPB</a><br>Description: IC REG LINEAR 3.3V 100MA TO92-3 | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-5.0/LFT1</a><br>Description: IC REG LINEAR 5V 100MA TO92-3   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.3RAG</a><br>Description: IC REG LINEAR 3.3V 100MA TO92-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.0</a><br>Description: IC REG LINEAR 3V 100MA TO92-3        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.0/NOPB</a><br>Description: IC REG LINEAR 3V 100MA TO92-3   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-5.0</a><br>Description: IC REG LINEAR 5V 100MA TO92-3        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACN-L-3-3/TR</a><br>Description: IC REG LINEAR 3.3V 100MA TO92-3 | Manufacturers: <a href="#">Exar Corporation</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACN-L-5-0</a><br>Description: IC REG LINEAR 5V 100MA TO92-3      | Manufacturers: <a href="#">Exar Corporation</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACDT-5.0RK</a><br>Description: IC REG LINEAR 5V 100MA DPAK       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.3</a><br>Description: IC REG LINEAR 3.3V 100MA TO92-3      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.0RAG</a><br>Description: IC REG LINEAR 3V 100MA TO92-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACDT-5RK</a><br>Description: IC REG LINEAR 5V 100MA DPAK         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACN-L-3-3</a><br>Description: IC REG LINEAR 3.3V 100MA TO92-3    | Manufacturers: <a href="#">Exar Corporation</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACDT-5.0G</a><br>Description: IC REG LINEAR 5V 100MA DPAK        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACN-L-5-0/TR</a><br>Description: IC REG LINEAR 5V 100MA TO92-3   | Manufacturers: <a href="#">Exar Corporation</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.0G</a><br>Description: IC REG LINEAR 3V 100MA TO92-3       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2950ACZ-3.3G</a><br>Description: IC REG LINEAR 3.3V 100MA TO92-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for LP2950ACZ-3.0RA

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| AMI Semiconductor / ON Semiconductor   | LP2950ACZ-3.0RA distributor          | LP2950ACZ-3.0RA supplier                  | LP2950ACZ-3.0RA price                      |
| LP2950ACZ-3.0RA                        | LP2950ACZ-3.0RA download datasheet   | LP2950ACZ-3.0RA datasheet                 | LP2950ACZ-3.0RA stock                      |
| buy LP2950ACZ-3.0RA                    | AMI Semiconductor / ON Semiconductor | ON Semiconductor LP2950ACZ-3.0RA          | Aptina / ON Semiconductor LP2950ACZ-3.0RA  |
|                                        | LP2950ACZ-3.0RA                      | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
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| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
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