

LT1491AIDHC#TRPBF



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Part Number:

LT1491AIDHC#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description

IC OPAMP GP 200KHZ RRO 16DFN

Data sheet:

 Mac OS X Shortcuts

 LTspice Flyer

 LTspice IV Getting Started Guide

 LT1490A, LT491A Datasheet

RoHs Status:

Lead free / RoHS Compliant

Ship From:

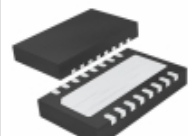
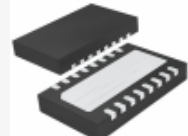
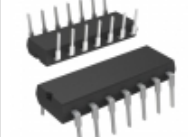
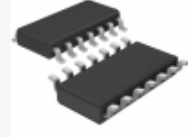
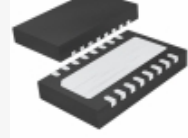
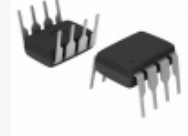
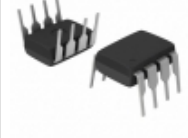
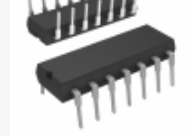
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                  |                                   |                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | LT1491AIDHC#TRPBF                                                | Manufacturer                      | ADI (Analog Devices, Inc.)                                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | IC OPAMP GP 200KHZ RRO 16DFN                                     | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 21832 pcs                                                        | Data sheet                        | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT1490A, LT491A Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                        | Voltage - Supply, Single/Dual (±) | 2 V ~ 44 V, ±1 V ~ 22 V                                                                                                                                              |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                               | 285µV                                                            | Supplier Device Package           | 16-DFN-EP (5x3)                                                                                                                                                      |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.07 V/µs                                                        | Series                            | Over-The-Top®                                                                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                                 | Package / Case                    | 16-WDFN Exposed Pad                                                                                                                                                  |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Rail-to-Rail                                                     | Operating Temperature             | -40°C ~ 85°C                                                                                                                                                         |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                   | 4                                                                | Mounting Type                     | Surface Mount                                                                                                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                    | Manufacturer Standard Lead Time   | 12 Weeks                                                                                                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                       | Gain Bandwidth Product            | 200kHz                                                                                                                                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose Amplifier 4 Circuit Rail-to-Rail 16-DFN-EP (5x3) | Current - Supply                  | 50µA                                                                                                                                                                 |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                           | 25mA                                                             | Current - Input Bias              | 1nA                                                                                                                                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | LT1491                                                           | Amplifier Type                    | General Purpose                                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21832 pieces of ADI (Analog Devices, Inc.) LT1491AIDHC#TRPBF 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: info@Components-World.com |                                                                  |                                   |                                                                                                                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1490IS8#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491IS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491AIDHC#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491AIS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491CS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491ACDHC#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 16DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491ACN#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491AHS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491AIS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491AHS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491IS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491ACS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491CS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO     | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491ACDHC#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1490IS8#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8SO     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1492CN8</a><br>Description: IC OPAMP GP 5MHZ 8DIP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1492CN8#PBF</a><br>Description: IC OPAMP GP 5MHZ 8DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491AIN#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491ACS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1491CN#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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