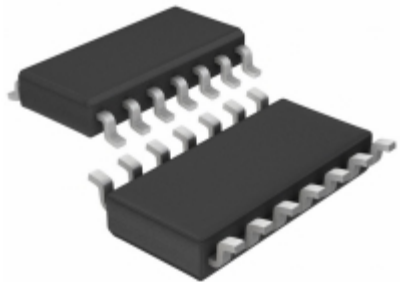


LT1491ACS#PBF





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Part Number: [LT1491ACS#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP GP 200KHZ RRO 14SO

Data sheet:  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LT1490A, LT491A Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

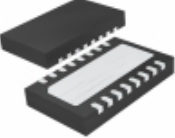
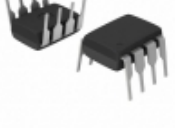
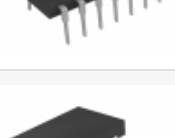
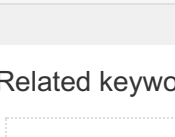
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1491ACS#PBF with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                   |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LT1491ACS#PBF                             | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC OPAMP GP 200KHZ RRO 14SO               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 25025 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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 250µV                                     | Supplier Device Package           | 14-SO                                                                                                                                                                |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.07 V/µs                                 | Series                            | Over-The-Top®                                                                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                      | Package / Case                    | 14-SOIC (0.154", 3.90mm Width)                                                                                                                                       |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Rail-to-Rail                              | Other Names                       | LT1491ACSPBF                                                                                                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0°C ~ 70°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 14-SO                                                                                                               |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 50µA                                      | Current - Output / Channel        | 25mA                                                                                                                                                                 |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1nA                                       | Base Part Number                  | LT1491                                                                                                                                                               |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                           |                                   |                                                                                                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LT1491AHS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491ACDHC#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491ACS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491AIN#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1490CN8#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491AIS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491ACDHC#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 16DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1490IN8#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1490IS8#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491CS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491AIS#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491AIDHC#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491ACN#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14DIP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491AIDHC#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 16DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1490CS8#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8SO     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1490IS8#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8SO     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1490CMS8#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1490CS8#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 8SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491CN#PBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14DIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LT1491AHS#TRPBF</a><br>Description: IC OPAMP GP 200KHZ RRO 14SO    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for LT1491ACS#PBF       |                           |                                          |                                   |
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