



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1490ACDD#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1490ACDD#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 200KHZ RRO 8DFN                                                                                  |
|                     | <a href="#">PDF</a> 1.LT1490ACDD#PBF.pdf                                                                     |
|                     | <a href="#">PDF</a> 2.LT1490ACDD#PBF.pdf                                                                     |
|                     | <a href="#">PDF</a> 3.LT1490ACDD#PBF.pdf                                                                     |
|                     | <a href="#">PDF</a> 4.LT1490ACDD#PBF.pdf                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

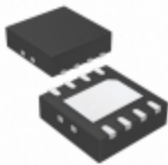
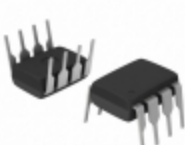
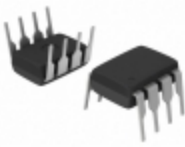
Specifications of LT1490ACDD#PBF

|                                   |                                                              |
|-----------------------------------|--------------------------------------------------------------|
| PART NUMBER                       | LT1490ACDD#PBF                                               |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                   |
| DESCRIPTION                       | IC OPAMP GP 200KHZ RRO 8DFN                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                   |
| DATA SHEET                        | <a href="#">PDF</a> 1.LT1490ACDD#PBF.pdf                     |
|                                   | <a href="#">PDF</a> 2.LT1490ACDD#PBF.pdf                     |
|                                   | <a href="#">PDF</a> 3.LT1490ACDD#PBF.pdf                     |
|                                   | <a href="#">PDF</a> 4.LT1490ACDD#PBF.pdf                     |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 44 V, ±1 V ~ 22 V                                      |
| VOLTAGE - INPUT OFFSET            | 285µV                                                        |
| SUPPLIER DEVICE PACKAGE           | 8-DFN (3x3)                                                  |
| SLEW RATE                         | 0.07 V/µs                                                    |
| SERIES                            | Over-The-Top®                                                |
| PACKAGING                         | Tube                                                         |
| PACKAGE / CASE                    | 8-WDFN Exposed Pad                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                 |
| OTHER NAMES                       | LT1490ACDDPBF                                                |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                   |
| NUMBER OF CIRCUITS                | 2                                                            |
| 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 2 Circuit Rail-to-Rail 8-DFN (3x3) |
| CURRENT - SUPPLY                  | 50µA                                                         |
| CURRENT - OUTPUT / CHANNEL        | 25mA                                                         |
| CURRENT - INPUT BIAS              | 1nA                                                          |
| BASE PART NUMBER                  | LT1490                                                       |
| AMPLIFIER TYPE                    | General Purpose                                              |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1490ACDD#PBF | LT1490ACDD#PBF Distributor          | LT1490ACDD#PBF Supplier                       |
| LT1490ACDD#PBF Price                      | LT1490ACDD#PBF Pictures             | LT1490ACDD#PBF Image                          |
| LT1490ACDD#PBF PDF Datasheet              | LT1490ACDD#PBF Download Datasheet   | LT1490ACDD#PBF Datasheet                      |
| LT1490ACDD#PBF Stock                      | Buy LT1490ACDD#PBF                  | Buy ADI (Analog Devices, Inc.) LT1490ACDD#PBF |
| ADI (Analog Devices, Inc.) LT1490ACDD#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT1490ACDD#PBF | AD LT1490ACDD#PBF                   | ADI (Analog Devices, Inc.) LT1490ACDD#PBF     |
| Analog Devices Inc. LT1490ACDD#PBF        | Analog Devices, Inc. LT1490ACDD#PBF |                                               |

Related Products

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| <div></div> <div><b>LT1490ACDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8DFN<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>LT1469IS8-2#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200MHZ 8SO<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>LT1490ACN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8DIP<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>LT1469IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 90MHZ 8SO<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>LT1469IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 90MHZ 8DIP<br/>In stock: 101 pcs</div> <div>RFQ</div>             | <div></div> <div><b>LT1469IS8-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200MHZ 8SO<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>LT1469IN8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 90MHZ 8DIP<br/>In stock: Out stock</div> <div>RFQ</div>               | <div></div> <div><b>LT1490ACS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8SO<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LT1490ACMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8MSOP<br/>In stock: 124 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LT1469IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 90MHZ 8SO<br/>In stock: 700 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>LT1490ACMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LT1490ACS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8SO<br/>In stock: 225 pcs</div> <div>RFQ</div>     |