



ADI (Analog Devices, Inc.)

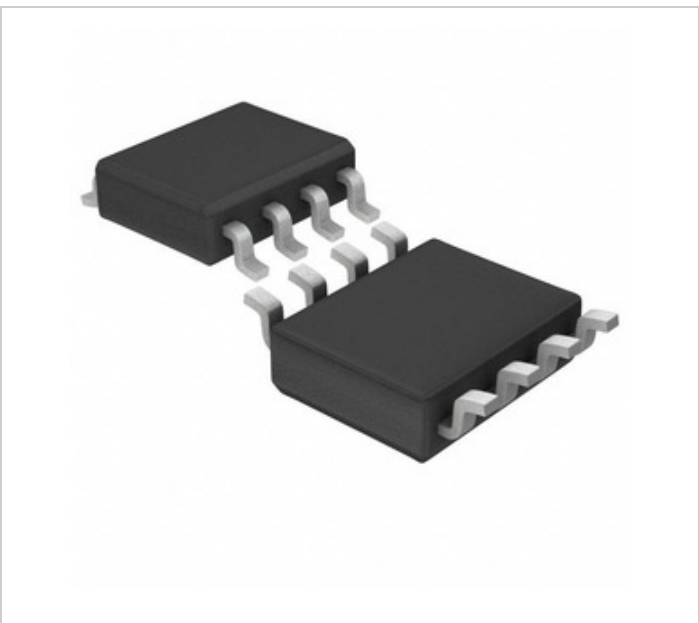


Image may be representation. See specifications for product details.

LT1490CS8#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1490CS8#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 200KHZ RRO 8SO                                                                                   |
| Datasheets:         |  LT1490CS8#TRPBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

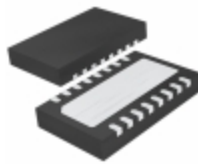
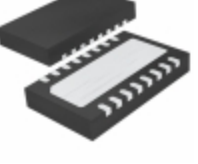
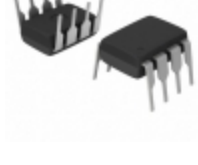
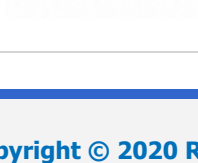
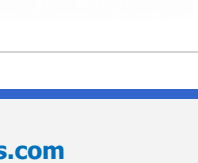
Specifications of LT1490CS8#TRPBF

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1490CS8#TRPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                       | IC OPAMP GP 200KHZ RRO 8SO                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  LT1490CS8#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 44 V, ±1 V ~ 22 V                                                                                 |
| VOLTAGE - INPUT OFFSET            | 250µV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                    |
| SLEW RATE                         | 0.07 V/µs                                                                                               |
| SERIES                            | Over-The-Top®                                                                                           |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                            |
| OTHER NAMES                       | LT1490CS8#TRPBF-ND<br>LT1490CS8#TRPBFTR                                                                 |
| 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-SO                                                   |
| CURRENT - SUPPLY                  | 50µA                                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 25mA                                                                                                    |
| CURRENT - INPUT BIAS              | 4nA                                                                                                     |
| BASE PART NUMBER                  | LT1490                                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                                         |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1490CS8#TRPBF | LT1490CS8#TRPBF Distributor          | LT1490CS8#TRPBF Supplier                       |
| LT1490CS8#TRPBF Price                      | LT1490CS8#TRPBF Pictures             | LT1490CS8#TRPBF Image                          |
| LT1490CS8#TRPBF PDF Datasheet              | LT1490CS8#TRPBF Download Datasheet   | LT1490CS8#TRPBF Datasheet                      |
| LT1490CS8#TRPBF Stock                      | Buy LT1490CS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1490CS8#TRPBF |
| ADI (Analog Devices, Inc.) LT1490CS8#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1490CS8#TRPBF | AD LT1490CS8#TRPBF                   | ADI (Analog Devices, Inc.) LT1490CS8#TRPBF     |
| Analog Devices Inc. LT1490CS8#TRPBF        | Analog Devices, Inc. LT1490CS8#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                           |
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| <div></div> <div><b>LT1491ACDHC#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 16DFN<br/>In stock: 657 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1490AIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1490CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT1491ACDHC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 16DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1490IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8DIP<br/>In stock: 234 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1490IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8SO<br/>In stock: 469 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT1491ACN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 14DIP<br/>In stock: 125 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1490CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1490IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1490AIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT1490CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8DIP<br/>In stock: 824 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1490CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>       |