



ADI (Analog Devices, Inc.)

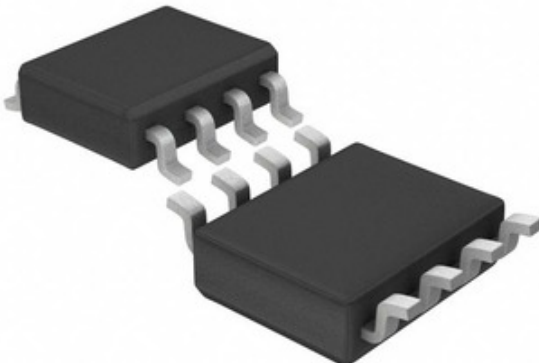


Image may be representation. See specifications for product details.

LT1497CS8#PBF

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1497CS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP CFA 50MHZ 8SO                                                                                              |
| Datasheets:         |  <a href="#">LT1497CS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 15607 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

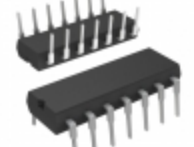
Specifications of LT1497CS8#PBF

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1497CS8#PBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP CFA 50MHZ 8SO                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 15607 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">LT1497CS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±2 V ~ 15 V                                                                                                           |
| VOLTAGE - INPUT OFFSET            | 3mV                                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                  |
| SLEW RATE                         | 900 V/μs                                                                                                              |
| SERIES                            | -                                                                                                                     |
| PACKAGING                         | Tube                                                                                                                  |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | -                                                                                                                     |
| OTHER NAMES                       | LT1497CS8PBF                                                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                            |
| NUMBER OF CIRCUITS                | 2                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 2 Circuit 8-SO                                                                             |
| CURRENT - SUPPLY                  | 7mA                                                                                                                   |
| CURRENT - INPUT BIAS              | 7μA                                                                                                                   |
| BASE PART NUMBER                  | LT1497                                                                                                                |
| AMPLIFIER TYPE                    | Current Feedback                                                                                                      |
| -3DB BANDWIDTH                    | 50MHz                                                                                                                 |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1497CS8#PBF | LT1497CS8#PBF Distributor           | LT1497CS8#PBF Supplier                       |
| LT1497CS8#PBF Price                      | LT1497CS8#PBF Pictures              | LT1497CS8#PBF Image                          |
| LT1497CS8#PBF PDF Datasheet              | LT1497CS8#PBF Download Datasheet    | LT1497CS8#PBF Datasheet                      |
| LT1497CS8#PBF Stock                      | Buy LT1497CS8#PBF                   | Buy ADI (Analog Devices, Inc.) LT1497CS8#PBF |
| ADI (Analog Devices, Inc.) LT1497CS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT1497CS8#PBF | AD LT1497CS8#PBF                    | ADI (Analog Devices, Inc.) LT1497CS8#PBF     |
| Analog Devices Inc. LT1497CS8#PBF        | Analog Devices, Inc. LT1497CS8#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1496HS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.7KHZ RRO 14SO<br/>In stock: 16178 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1498CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: 10887 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1497CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 50MHZ 16SO<br/>In stock: 20551 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1496IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.7KHZ RRO 14SO<br/>In stock: 17072 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1498HS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: 13412 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1496IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.7KHZ RRO 14SO<br/>In stock: 11728 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1498HS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: 19386 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1496IN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.7KHZ RRO 14DIP<br/>In stock: 11007 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1497CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 50MHZ 16SO<br/>In stock: 10137 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LT1498CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8SO<br/>In stock: 13704 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1497CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CFA 50MHZ 8SO<br/>In stock: 25516 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1498CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10.5MHZ RRO 8DIP<br/>In stock: 15725 pcs<br/><div>RFQ</div></div>  |