



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1884ACS8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1884ACS8#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 2.2MHZ RRO 8SO                                                                                   |
|                     |  1.LT1884ACS8#PBF.pdf       |
|                     |  2.LT1884ACS8#PBF.pdf       |
|                     |  3.LT1884ACS8#PBF.pdf       |
|                     |  4.LT1884ACS8#PBF.pdf       |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | 13178 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

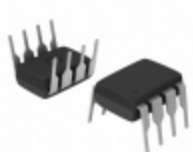
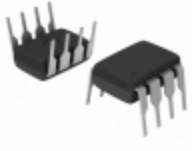
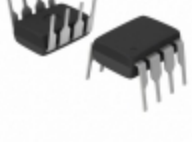
Specifications of LT1884ACS8#PBF

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1884ACS8#PBF                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DESCRIPTION                       | IC OPAMP GP 2.2MHZ RRO 8SO                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                   |
| QUANTITY AVAILABLE                | 13178 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| DATA SHEET                        |  1.LT1884ACS8#PBF.pdf<br> 2.LT1884ACS8#PBF.pdf<br> 3.LT1884ACS8#PBF.pdf<br> 4.LT1884ACS8#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 36 V, ±1.35 V ~ 18 V                                                                                                                                                                                                                                                                                                                                                                                                                 |
| VOLTAGE - INPUT OFFSET            | 25µV                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SLEW RATE                         | 1 V/µs                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SERIES                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| PACKAGING                         | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OTHER NAMES                       | LT1884ACS8PBF                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                   |
| GAIN BANDWIDTH PRODUCT            | 2.2MHz                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO                                                                                                                                                                                                                                                                                                                                                                                        |
| CURRENT - SUPPLY                  | 850µA                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CURRENT - INPUT BIAS              | 150pA                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BASE PART NUMBER                  | LT1884                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                                                                                                                                                                                                                              |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1884ACS8#PBF | LT1884ACS8#PBF Distributor          | LT1884ACS8#PBF Supplier                       |
| LT1884ACS8#PBF Price                      | LT1884ACS8#PBF Pictures             | LT1884ACS8#PBF Image                          |
| LT1884ACS8#PBF PDF Datasheet              | LT1884ACS8#PBF Download Datasheet   | LT1884ACS8#PBF Datasheet                      |
| LT1884ACS8#PBF Stock                      | Buy LT1884ACS8#PBF                  | Buy ADI (Analog Devices, Inc.) LT1884ACS8#PBF |
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| ADI (Analog Devices, Inc.) LT1884ACS8#PBF | AD LT1884ACS8#PBF                   | ADI (Analog Devices, Inc.) LT1884ACS8#PBF     |
| Analog Devices Inc. LT1884ACS8#PBF        | Analog Devices, Inc. LT1884ACS8#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
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|  <div><b>LT1884ACN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.2MHZ RRO 8DIP<br/>In stock: 21292 pcs</div> <div>RFQ</div>  |  <div><b>LT1882HS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ RRO 14SO<br/>In stock: 11501 pcs</div> <div>RFQ</div>    |
|  <div><b>LT1882MPS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ RRO 14SO<br/>In stock: 2971 pcs</div> <div>RFQ</div>      |  <div><b>LT1884ACS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.2MHZ RRO 8SO<br/>In stock: 21174 pcs</div> <div>RFQ</div> |
|  <div><b>LT1882MPS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ RRO 14SO<br/>In stock: 5510 pcs</div> <div>RFQ</div>    |  <div><b>LT1884CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.2MHZ RRO 8DIP<br/>In stock: 35644 pcs</div> <div>RFQ</div>   |
|  <div><b>LT1884ACS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.2MHZ RRO 8SO<br/>In stock: 14706 pcs</div> <div>RFQ</div>   |  <div><b>LT1882IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ RRO 14SO<br/>In stock: 17461 pcs</div> <div>RFQ</div>    |
|  <div><b>LT1884AIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.2MHZ RRO 8SO<br/>In stock: 22448 pcs</div> <div>RFQ</div> |  <div><b>LT1884AIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.2MHZ RRO 8SO<br/>In stock: 8761 pcs</div> <div>RFQ</div>    |
|  <div><b>LT1882IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ RRO 14SO<br/>In stock: 8168 pcs</div> <div>RFQ</div>       |  <div><b>LT1884AIN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 2.2MHZ RRO 8DIP<br/>In stock: 18332 pcs</div> <div>RFQ</div>  |