



ADI (Analog Devices, Inc.)

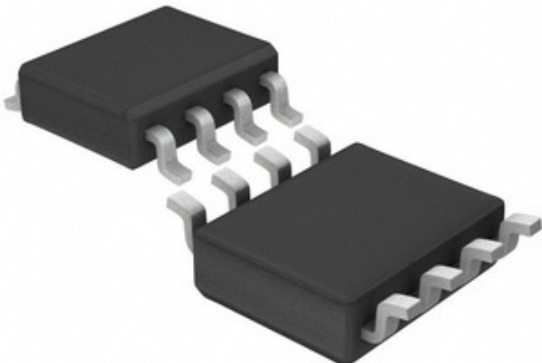


Image may be representation. See specifications for product details.

LT1803CS8#PBF

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1803CS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP GP 83MHZ RRO 8SO                                                                                           |
| Datasheets:         |  <a href="#">LT1803CS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 32198 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of LT1803CS8#PBF

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1803CS8#PBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 83MHZ RRO 8SO                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 32198 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">LT1803CS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.3 V ~ 12.6 V, ±1.15 V ~ 6.3 V                                                                                       |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                  |
| SLEW RATE                         | 88 V/μs                                                                                                               |
| SERIES                            | -                                                                                                                     |
| PACKAGING                         | Tube                                                                                                                  |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                            |
| NUMBER OF CIRCUITS                | 1                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| GAIN BANDWIDTH PRODUCT            | 83MHz                                                                                                                 |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SO                                                                 |
| CURRENT - SUPPLY                  | 2.5mA                                                                                                                 |
| CURRENT - INPUT BIAS              | 2.5μA                                                                                                                 |
| BASE PART NUMBER                  | LT1803                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                       |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1803CS8#PBF | LT1803CS8#PBF Distributor           | LT1803CS8#PBF Supplier                       |
| LT1803CS8#PBF Price                      | LT1803CS8#PBF Pictures              | LT1803CS8#PBF Image                          |
| LT1803CS8#PBF PDF Datasheet              | LT1803CS8#PBF Download Datasheet    | LT1803CS8#PBF Datasheet                      |
| LT1803CS8#PBF Stock                      | Buy LT1803CS8#PBF                   | Buy ADI (Analog Devices, Inc.) LT1803CS8#PBF |
| ADI (Analog Devices, Inc.) LT1803CS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT1803CS8#PBF | AD LT1803CS8#PBF                    | ADI (Analog Devices, Inc.) LT1803CS8#PBF     |
| Analog Devices Inc. LT1803CS8#PBF        | Analog Devices, Inc. LT1803CS8#PBF  |                                              |

Related Products

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| <div></div> <div><b>LT1803CS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 83MHZ RRO TSOT23-5<br/>In stock: 52363 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1803CS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 83MHZ RRO TSOT23-5<br/>In stock: 30155 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1803IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 83MHZ RRO TSOT23-5<br/>In stock: 45007 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1803IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 83MHZ RRO 8SO<br/>In stock: 58807 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT1803CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 83MHZ RRO 8SO<br/>In stock: 63235 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT1802IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 14SO<br/>In stock: 11360 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT1802CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 14SO<br/>In stock: 23453 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT1804-7</b><br/>Manufacturers: Bel<br/>Description: AC/DC CONVERTER 45.5V 500W<br/>In stock: 56 pcs<br/><div>RFQ</div></div>                                       |
| <div></div> <div><b>LT1803IS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 83MHZ RRO TSOT23-5<br/>In stock: 50835 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1803IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 83MHZ RRO 8SO<br/>In stock: 61533 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT1802CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 14SO<br/>In stock: 11382 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LT1802IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 70MHZ RRO 14SO<br/>In stock: 17625 pcs<br/><div>RFQ</div></div>       |