



ADI (Analog Devices, Inc.)

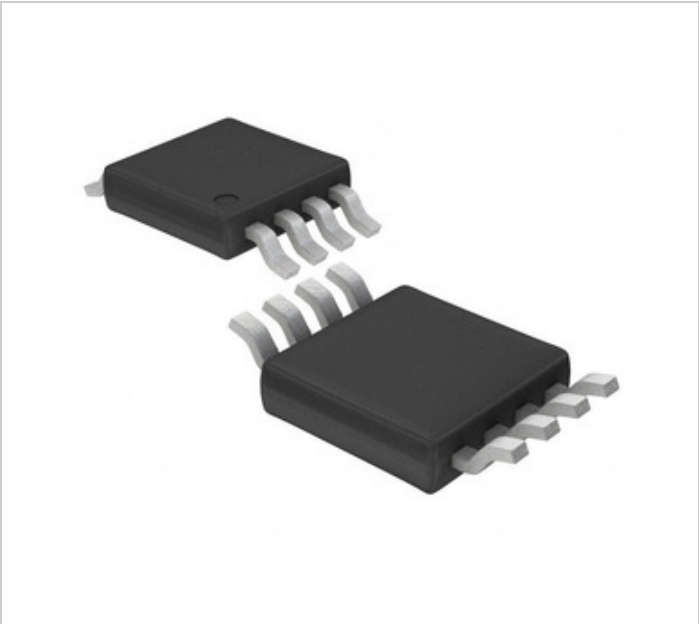


Image may be representation. See specifications for product details.

LT1819CMS8#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1819CMS8#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC OPAMP VFB 400MHZ 8MSOP                                                                                              |
| Datasheets:         |  <a href="#">LT1819CMS8#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of LT1819CMS8#TRPBF

|                                   |                                                                                                                          |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1819CMS8#TRPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 400MHZ 8MSOP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                        |  <a href="#">LT1819CMS8#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                                   |
| SLEW RATE                         | 2500 V/µs                                                                                                                |
| SERIES                            | -                                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                   |
| OUTPUT TYPE                       | -                                                                                                                        |
| 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            | 400MHz                                                                                                                   |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit 8-MSOP                                                                              |
| CURRENT - SUPPLY                  | 9mA                                                                                                                      |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                                                     |
| CURRENT - INPUT BIAS              | 2µA                                                                                                                      |
| BASE PART NUMBER                  | LT1819                                                                                                                   |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                         |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1819CMS8#TRPBF | LT1819CMS8#TRPBF Distributor          | LT1819CMS8#TRPBF Supplier                       |
| LT1819CMS8#TRPBF Price                      | LT1819CMS8#TRPBF Pictures             | LT1819CMS8#TRPBF Image                          |
| LT1819CMS8#TRPBF PDF Datasheet              | LT1819CMS8#TRPBF Download Datasheet   | LT1819CMS8#TRPBF Datasheet                      |
| LT1819CMS8#TRPBF Stock                      | Buy LT1819CMS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1819CMS8#TRPBF |
| ADI (Analog Devices, Inc.) LT1819CMS8#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1819CMS8#TRPBF | AD LT1819CMS8#TRPBF                   | ADI (Analog Devices, Inc.) LT1819CMS8#TRPBF     |
| Analog Devices Inc. LT1819CMS8#TRPBF        | Analog Devices, Inc. LT1819CMS8#TRPBF |                                                 |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT1819CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8MSOP<br/>In stock: 927 pcs<br/><b>RFQ</b></div>        |  <div><b>LT1819CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8SO<br/>In stock: Out stock<br/><b>RFQ</b></div>        |
|  <div><b>LT1819IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8SO<br/>In stock: Out stock<br/><b>RFQ</b></div>         |  <div><b>LT1818IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ TSOT23-5<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>LT1818IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8SO<br/>In stock: 691 pcs<br/><b>RFQ</b></div>           |  <div><b>LT1819CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8SO<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>LT1818IS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ TSOT23-5<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>LT1819IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8MSOP<br/>In stock: 455 pcs<br/><b>RFQ</b></div>       |
|  <div><b>LT1819IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8SO<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>LT1819IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>LT1818CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8SO<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>LT1818IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ 8SO<br/>In stock: Out stock<br/><b>RFQ</b></div>      |