



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2051CMS8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2051CMS8#PBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP CHOPPER 3MHZ RRO 8MSOP                                                                              |
|                     |  1.LTC2051CMS8#PBF.pdf      |
|                     |  2.LTC2051CMS8#PBF.pdf      |
|                     |  3.LTC2051CMS8#PBF.pdf      |
|                     |  4.LTC2051CMS8#PBF.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23174 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

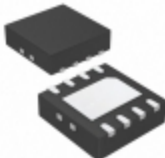
Specifications of LTC2051CMS8#PBF

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC2051CMS8#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DESCRIPTION                       | IC OPAMP CHOPPER 3MHZ RRO 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE                | 23174 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DATA SHEET                        |  1.LTC2051CMS8#PBF.pdf<br> 2.LTC2051CMS8#PBF.pdf<br> 3.LTC2051CMS8#PBF.pdf<br> 4.LTC2051CMS8#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 7 V                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| VOLTAGE - INPUT OFFSET            | 0.5µV                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SLEW RATE                         | 2 V/µs                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SERIES                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| PACKAGING                         | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                                                                                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 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            | 3MHz                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| DETAILED DESCRIPTION              | Zero-Drift Amplifier 2 Circuit Rail-to-Rail 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                               |
| CURRENT - SUPPLY                  | 850µA                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CURRENT - INPUT BIAS              | 25pA                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| BASE PART NUMBER                  | LTC2051                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| AMPLIFIER TYPE                    | Zero-Drift                                                                                                                                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2051CMS8#PBF | LTC2051CMS8#PBF Distributor          | LTC2051CMS8#PBF Supplier                       |
| LTC2051CMS8#PBF Price                      | LTC2051CMS8#PBF Pictures             | LTC2051CMS8#PBF Image                          |
| LTC2051CMS8#PBF PDF Datasheet              | LTC2051CMS8#PBF Download Datasheet   | LTC2051CMS8#PBF Datasheet                      |
| LTC2051CMS8#PBF Stock                      | Buy LTC2051CMS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2051CMS8#PBF |
| ADI (Analog Devices, Inc.) LTC2051CMS8#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC2051CMS8#PBF | AD LTC2051CMS8#PBF                   | ADI (Analog Devices, Inc.) LTC2051CMS8#PBF     |
| Analog Devices Inc. LTC2051CMS8#PBF        | Analog Devices, Inc. LTC2051CMS8#PBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>LTC2051CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8DFN<br/>In stock: 20468 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC2050IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: 31763 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC2050IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: 63297 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2051HMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8MSOP<br/>In stock: 33351 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2051CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8MSOP<br/>In stock: 35976 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2051CMS10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 10MSOP<br/>In stock: 32416 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2051CMS10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 10MSOP<br/>In stock: 32864 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2051CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: 44176 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC2051HS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: 21540 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC2051CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8DFN<br/>In stock: 27551 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC2051CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: 24677 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC2051HMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8MSOP<br/>In stock: 17223 pcs<br/><div>RFQ</div></div>     |