

LT6001CMS8#TRPBF





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Part Number: [LT6001CMS8#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP GP 60KHZ RRO 8MSOP

Data sheet:  [LT6000, 6001, 6002](#)

RoHs Status: Lead free / RoHS Compliant

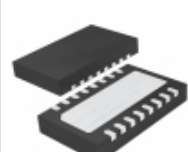
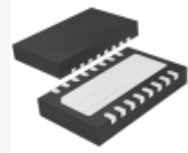
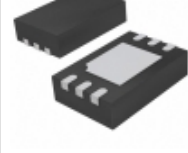
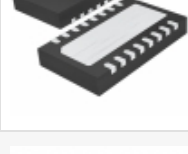
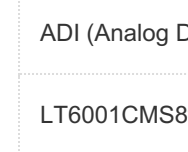
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                         |                                   |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT6001CMS8#TRPBF                                        | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP GP 60KHZ RRO 8MSOP                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 64594 pcs                                               | Data sheet                        | <a href="#">LT6000, 6001, 6002</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Single/Dual (±) | 1.8 V ~ 16 V, ±0.9 V ~ 8 V                 |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 400µV                                                   | Supplier Device Package           | 8-MSOP                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.018 V/µs                                              | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                        | 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)                                           | Manufacturer Standard Lead Time   | 12 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                              | Gain Bandwidth Product            | 60kHz                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP | Current - Supply                  | 20µA                                       |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10mA                                                    | Current - Input Bias              | 4nA                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LT6001                                                  | Amplifier Type                    | General Purpose                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 64594 pieces of ADI (Analog Devices, Inc.) LT6001CMS8#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                         |                                   |                                            |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                           |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------|-----|
|  | Part#: <a href="#">LT6002IDHC#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6002CDHC#TRPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 16DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6000IDCB#TRPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 6DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6001CDD#TRPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 10DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6002CDHC#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6002CGN#TRPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 16SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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|  | Part#: <a href="#">LT6002CGN#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6001IMS8#TRPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6000IDCB#TRMPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 6DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6-100RED</a><br>Description: JUMPERS CONT 100LINKS PER CH RED  | Manufacturers: <a href="#">E-Z-Hook</a>                   | RFQ |
|  | Part#: <a href="#">LT6000CDCB#TRMPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 6DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6001IDD#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6-100BLK</a><br>Description: JUMPERS CONT 100LINKS PER CHAIN   | Manufacturers: <a href="#">E-Z-Hook</a>                   | RFQ |
|  | Part#: <a href="#">LT6001IMS8#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6002IGN#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6001CMS8#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6000CDCB#TRPBF</a><br>Description: IC OPAMP GP 60KHZ RRO 6DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LT6001CDD#PBF</a><br>Description: IC OPAMP GP 60KHZ RRO 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

| Related keywords for LT6001CMS8#TRPBF       |                              |                                             |                                      |
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