

LT1999MPMS8-50#TRPBF





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Part Number: [LT1999MPMS8-50#TRPBF](#)

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

Description: IC OPAMP CURR SENSE 1.2MHZ 8MSOP

Data sheet:  [LT1999-10,20,50 Datasheet](#)  
 [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

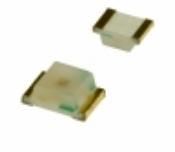
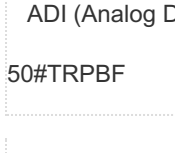
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                   |                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LT1999MPMS8-50#TRPBF                      | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC OPAMP CURR SENSE 1.2MHZ 8MSOP          | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 18820 pcs                                 | Data sheet                        | <a href="#">LT1999-10,20,50 Datasheet</a><br><a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 5.5 V                                                                                                                                                        |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 500µV                                     | Supplier Device Package           | 8-MSOP                                                                                                                                                               |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3 V/µs                                    | Series                            | -                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                               |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Operating Temperature             | -55°C ~ 150°C                                                                                                                                                        |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                         | 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                | Detailed Description              | Current Sense Amplifier 1 Circuit 8-MSOP                                                                                                                             |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5.8mA                                     | Current - Input Bias              | 137.5µA                                                                                                                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1999                                    | Amplifier Type                    | Current Sense                                                                                                                                                        |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.2MHz                                    |                                   |                                                                                                                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                           |                |
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|  | Part#: <a href="#">LT1E40A</a><br>Description: LED GREEN DIFFUSED 2125 SMD                    | Manufacturers: <a href="#">Sharp Microelectronics</a>     | <div>RFQ</div> |
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