

LT1999HS8-10#PBF





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Part Number: [LT1999HS8-10#PBF](#)

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

Description: IC OPAMP CURRENT SENSE 2MHZ 8SO

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

RoHs Status: Lead free / RoHS Compliant

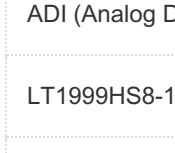
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                   |                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT1999HS8-10#PBF                          | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP CURRENT SENSE 2MHZ 8SO           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 30567 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-SO                                                                                                                                                                 |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3 V/µs                                    | Series                            | -                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                      | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Other Names                       | LT1999HS810PBF                                                                                                                                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 125°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-SO    | Current - Supply                  | 5.8mA                                                                                                                                                                |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 137.5µA                                   | Base Part Number                  | LT1999                                                                                                                                                               |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Current Sense                             | -3db Bandwidth                    | 2MHz                                                                                                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                              |                                                           |                |
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| Related keywords for LT1999HS8-10#PBF       |                              |                                             |                                      |
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