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|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1199LIMS8#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC ADC 10BIT 210KHZ W/SD 8-MSOP                                                                                          |
| Datasheets:         |  <a href="#">LTC1199LIMS8#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 27418 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of LTC1199LIMS8#TRPBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1199LIMS8#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC ADC 10BIT 210KHZ W/SD 8-MSOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 27418 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC1199LIMS8#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 4 V                                                                                                                |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 4 V                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                     |
| SERIES                           | -                                                                                                                          |
| SAMPLING RATE (PER SECOND)       | 210k                                                                                                                       |
| REFERENCE TYPE                   | External                                                                                                                   |
| RATIO - S/H:ADC                  | 1:1                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                               |
| NUMBER OF INPUTS                 | 1, 2                                                                                                                       |
| NUMBER OF BITS                   | 10                                                                                                                         |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| INPUT TYPE                       | Differential, Single Ended                                                                                                 |
| FEATURES                         | -                                                                                                                          |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-MSOP                                                                 |
| DATA INTERFACE                   | SPI                                                                                                                        |
| CONFIGURATION                    | S/H-ADC                                                                                                                    |
| BASE PART NUMBER                 | LTC1199                                                                                                                    |
| ARCHITECTURE                     | SAR                                                                                                                        |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1199LIMS8#TRPBF | LTC1199LIMS8#TRPBF Distributor          | LTC1199LIMS8#TRPBF Supplier                       |
| LTC1199LIMS8#TRPBF Price                      | LTC1199LIMS8#TRPBF Pictures             | LTC1199LIMS8#TRPBF Image                          |
| LTC1199LIMS8#TRPBF PDF Datasheet              | LTC1199LIMS8#TRPBF Download Datasheet   | LTC1199LIMS8#TRPBF Datasheet                      |
| LTC1199LIMS8#TRPBF Stock                      | Buy LTC1199LIMS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1199LIMS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC1199LIMS8#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC1199LIMS8#TRPBF | AD LTC1199LIMS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC1199LIMS8#TRPBF     |
| Analog Devices Inc. LTC1199LIMS8#TRPBF        | Analog Devices, Inc. LTC1199LIMS8#TRPBF |                                                   |

Related Products

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| <div></div> <div><b>LTC1199IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 450KHZ W/SD 8-SOIC<br/>In stock: 35427 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1199LIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 210KHZ W/SD 8-SOIC<br/>In stock: 35702 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1232CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 24496 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1199LCMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 210KHZ W/SD 8-MSOP<br/>In stock: 32397 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1199LIMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 210KHZ W/SD 8-MSOP<br/>In stock: 16153 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1232IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 22354 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1199LCS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 210KHZ W/SD 8-SOIC<br/>In stock: 35810 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1232CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8SOIC<br/>In stock: 48289 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1199LCS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 210KHZ W/SD 8-SOIC<br/>In stock: 19543 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1232CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MPU SUPERVISORY CIRCUIT 8-DIP<br/>In stock: 25176 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1199LCMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 210KHZ W/SD 8-MSOP<br/>In stock: 15901 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1199LIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 210KHZ W/SD 8-SOIC<br/>In stock: 34120 pcs<br/><div>RFQ</div></div>  |