



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:LT1999IMS8-50F#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC OP AMP CUR SENSE 1.2MHZ 8MSOP

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Datasheets:

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RoHs Status:Lead free / RoHS Compliant

Stock Condition:40057 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1999IMS8-50F#PBF

PART NUMBER	LT1999IMS8-50F#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OP AMP CUR SENSE 1.2MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40057 pcs
DATA SHEET	PDF 1.LT1999IMS8-50F#PBF.pdf PDF 2.LT1999IMS8-50F#PBF.pdf PDF 3.LT1999IMS8-50F#PBF.pdf PDF 4.LT1999IMS8-50F#PBF.pdf
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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-MSOP
CURRENT - SUPPLY	5.8mA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - INPUT BIAS	137.5µA
BASE PART NUMBER	LT1999
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	1.2MHz

Related Tags

ADI (Analog Devices, Inc.) LT1999IMS8-50F#PBF	LT1999IMS8-50F#PBF Distributor	LT1999IMS8-50F#PBF Supplier
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Analog Devices Inc. LT1999IMS8-50F#PBF	Analog Devices, Inc. LT1999IMS8-50F#PBF	

Related Products

 LT1999IS8-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 18755 pcs RFQ	 LT1999IMS8-50F#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 1.2MHZ 8MSOP In stock: 35899 pcs RFQ
 LT1999IS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 34181 pcs RFQ	 LT1999IS8-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 19237 pcs RFQ
 LT1999IMS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 37950 pcs RFQ	 LT1999IS8-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 36232 pcs RFQ
 LT1999IMS8-20F#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: 36250 pcs RFQ	 LT1999IS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8SO In stock: 18788 pcs RFQ
 LT1999IMS8-20F#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: 30586 pcs RFQ	 LT1999IMS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8MSOP In stock: 21142 pcs RFQ
 LT1999IMS8-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 17738 pcs RFQ	 LT1999IMS8-50#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8MSOP In stock: 37217 pcs RFQ