



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:LT1999MPMS8-10F#PBF

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

Product description:IC OP AMP CUR SENSE 2MHZ 8MSOP

1.LT1999MPMS8-10F#PBF.pdf

2.LT1999MPMS8-10F#PBF.pdf

3.LT1999MPMS8-10F#PBF.pdf

4.LT1999MPMS8-10F#PBF.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition18868 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1999MPMS8-10F#PBF

PART NUMBER	LT1999MPMS8-10F#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OP AMP CUR SENSE 2MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18868 pcs
DATA SHEET	1.LT1999MPMS8-10F#PBF.pdf 2.LT1999MPMS8-10F#PBF.pdf 3.LT1999MPMS8-10F#PBF.pdf 4.LT1999MPMS8-10F#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	-55°C ~ 150°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	2MHz

Related Tags

ADI (Analog Devices, Inc.) LT1999MPMS8-10F#PBF	LT1999MPMS8-10F#PBF Distributor	LT1999MPMS8-10F#PBF Supplier
LT1999MPMS8-10F#PBF Price	LT1999MPMS8-10F#PBF Pictures	LT1999MPMS8-10F#PBF Image
LT1999MPMS8-10F#PBF PDF Datasheet	LT1999MPMS8-10F#PBF Download Datasheet	LT1999MPMS8-10F#PBF Datasheet
LT1999MPMS8-10F#PBF Stock	Buy LT1999MPMS8-10F#PBF	Buy ADI (Analog Devices, Inc.) LT1999MPMS8-10F#PBF
ADI (Analog Devices, Inc.) LT1999MPMS8-10F#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1999MPMS8-10F#PBF	AD LT1999MPMS8-10F#PBF	ADI (Analog Devices, Inc.) LT1999MPMS8-10F#PBF
Analog Devices Inc. LT1999MPMS8-10F#PBF	Analog Devices, Inc. LT1999MPMS8-10F#PBF	

Related Products

 LT1999IS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8SO In stock: 18788 pcs RFQ	 LT1999MPMS8-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 9601 pcs RFQ
 LT1999MPMS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8MSOP In stock: 9733 pcs RFQ	 LT1999MPMS8-10F#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: 15112 pcs RFQ
 LT1999MPMS8-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 15737 pcs RFQ	 LT1999MPMS8-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 9146 pcs RFQ
 LT1999MPMS8-20F#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: 17404 pcs RFQ	 LT1999MPMS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 14903 pcs RFQ
 LT1999IS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 34181 pcs RFQ	 LT1999IS8-50#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8SO In stock: 39854 pcs RFQ
 LT1999IS8-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 19237 pcs RFQ	 LT1999MPMS8-20F#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: 14396 pcs RFQ