



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LT1999CMS8-50F#PBF

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

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

Datasheets: [1.LT1999CMS8-50F#PBF.pdf](#)
[2.LT1999CMS8-50F#PBF.pdf](#)
[3.LT1999CMS8-50F#PBF.pdf](#)
[4.LT1999CMS8-50F#PBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LT1999CMS8-50F#PBF

PART NUMBER	LT1999CMS8-50F#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OP AMP CUR SENSE 1.2MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1999CMS8-50F#PBF.pdf 2.LT1999CMS8-50F#PBF.pdf 3.LT1999CMS8-50F#PBF.pdf 4.LT1999CMS8-50F#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	0°C ~ 70°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.) LT1999CMS8-50F#PBF	LT1999CMS8-50F#PBF Distributor	LT1999CMS8-50F#PBF Supplier
LT1999CMS8-50F#PBF Price	LT1999CMS8-50F#PBF Pictures	LT1999CMS8-50F#PBF Image
LT1999CMS8-50F#PBF PDF Datasheet	LT1999CMS8-50F#PBF Download Datasheet	LT1999CMS8-50F#PBF Datasheet
LT1999CMS8-50F#PBF Stock	Buy LT1999CMS8-50F#PBF	Buy ADI (Analog Devices, Inc.) LT1999CMS8-50F#PBF
ADI (Analog Devices, Inc.) LT1999CMS8-50F#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1999CMS8-50F#PBF	AD LT1999CMS8-50F#PBF	ADI (Analog Devices, Inc.) LT1999CMS8-50F#PBF
Analog Devices Inc. LT1999CMS8-50F#PBF	Analog Devices, Inc. LT1999CMS8-50F#PBF	

Related Products

 LT1999CS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: Out stock RFQ	 LT1999CMS8-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 383 pcs RFQ
 LT1999CMS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: Out stock RFQ	 LT1999CMS8-50F#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 1.2MHZ 8MSOP In stock: Out stock RFQ
 LT1999CS8-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 167 pcs RFQ	 LT1999CMS8-20F#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: Out stock RFQ
 LT1999CS8-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: Out stock RFQ	 LT1999CMS8-50#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: Out stock RFQ
 LT1999CS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8SO In stock: 476 pcs RFQ	 LT1999CMS8-20F#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: Out stock RFQ
 LT1999CS8-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: 479 pcs RFQ	 LT1999CMS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: Out stock RFQ