



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1999IMS8-10F#TRPBF

Part Number:	LT1999IMS8-10F#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OP AMP CUR SENSE 2MHZ 8MSOP
	PDF 1.LT1999IMS8-10F#TRPBF.pdf
	PDF 2.LT1999IMS8-10F#TRPBF.pdf
	PDF 3.LT1999IMS8-10F#TRPBF.pdf
	PDF 4.LT1999IMS8-10F#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1999IMS8-10F#TRPBF

PART NUMBER	LT1999IMS8-10F#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OP AMP CUR SENSE 2MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1999IMS8-10F#TRPBF.pdf
	PDF 2.LT1999IMS8-10F#TRPBF.pdf
	PDF 3.LT1999IMS8-10F#TRPBF.pdf
	PDF 4.LT1999IMS8-10F#TRPBF.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	2MHz

Related Tags

ADI (Analog Devices, Inc.) LT1999IMS8-10F#TRPBF	LT1999IMS8-10F#TRPBF Distributor	LT1999IMS8-10F#TRPBF Supplier
LT1999IMS8-10F#TRPBF Price	LT1999IMS8-10F#TRPBF Pictures	LT1999IMS8-10F#TRPBF Image
LT1999IMS8-10F#TRPBF PDF Datasheet	LT1999IMS8-10F#TRPBF Download Datasheet	LT1999IMS8-10F#TRPBF Datasheet
LT1999IMS8-10F#TRPBF Stock	Buy LT1999IMS8-10F#TRPBF	Buy ADI (Analog Devices, Inc.) LT1999IMS8-10F#TRPBF
ADI (Analog Devices, Inc.) LT1999IMS8-10F#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1999IMS8-10F#TRPBF	AD LT1999IMS8-10F#TRPBF	ADI (Analog Devices, Inc.) LT1999IMS8-10F#TRPBF
Analog Devices Inc. LT1999IMS8-10F#TRPBF	Analog Devices, Inc. LT1999IMS8-10F#TRPBF	

Related Products

 LT1999IMS8-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: 790 pcs RFQ	 LT1999HS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURRENT SENSE 2MHZ 8SO In stock: Out stock RFQ
 LT1999IMS8-20#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: Out stock RFQ	 LT1999IMS8-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: Out stock RFQ
 LT1999IMS8-20F#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: Out stock RFQ	 LT1999IMS8-20F#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: Out stock RFQ
 LT1999IMS8-20#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 2MHZ 8MSOP In stock: Out stock RFQ	 LT1999IMS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8MSOP In stock: 374 pcs RFQ
 LT1999HS8-50#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8SO In stock: Out stock RFQ	 LT1999HS8-50#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8SO In stock: 413 pcs RFQ
 LT1999IMS8-10F#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CUR SENSE 2MHZ 8MSOP In stock: Out stock RFQ	 LT1999IMS8-50#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 1.2MHZ 8MSOP In stock: Out stock RFQ