



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

LTC6102IMS8#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC OPAMP CURR SENSE 200KHZ 8MSOP

Datasheets:

PDF

1.LTC6102IMS8#TRPBF.pdf

PDF

2.LTC6102IMS8#TRPBF.pdf

PDF

3.LTC6102IMS8#TRPBF.pdf

PDF

4.LTC6102IMS8#TRPBF.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

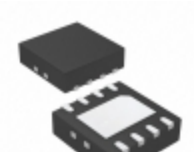
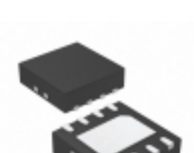
Specifications of LTC6102IMS8#TRPBF

PART NUMBER	LTC6102IMS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CURR SENSE 200KHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LTC6102IMS8#TRPBF.pdf PDF 2.LTC6102IMS8#TRPBF.pdf PDF 3.LTC6102IMS8#TRPBF.pdf PDF 4.LTC6102IMS8#TRPBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 60 V
VOLTAGE - INPUT OFFSET	3µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OTHER NAMES	LTC6102IMS8#TRPBF-ND LTC6102IMS8#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	200kHz
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-MSOP
CURRENT - SUPPLY	420µA
CURRENT - OUTPUT / CHANNEL	1mA
CURRENT - INPUT BIAS	60pA
BASE PART NUMBER	LTC6102
AMPLIFIER TYPE	Current Sense

Related Tags

ADI (Analog Devices, Inc.) LTC6102IMS8#TRPBF	LTC6102IMS8#TRPBF Distributor	LTC6102IMS8#TRPBF Supplier
LTC6102IMS8#TRPBF Price	LTC6102IMS8#TRPBF Pictures	LTC6102IMS8#TRPBF Image
LTC6102IMS8#TRPBF PDF Datasheet	LTC6102IMS8#TRPBF Download Datasheet	LTC6102IMS8#TRPBF Datasheet
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Analog Devices Inc. LTC6102IMS8#TRPBF	Analog Devices, Inc. LTC6102IMS8#TRPBF	

Related Products

 LTC6103CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: Out stock RFQ	 LTC6103HMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: Out stock RFQ
 LTC6103HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: Out stock RFQ	 LTC6102HVIMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: Out stock RFQ
 LTC6102IDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 642 pcs RFQ	 LTC6102IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: Out stock RFQ
 LTC6102IDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: Out stock RFQ	 LTC6102IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: Out stock RFQ
 LTC6102IMS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: 944 pcs RFQ	 LTC6102IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: Out stock RFQ
 LTC6103CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: Out stock RFQ	 LTC6102IMS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: Out stock RFQ