



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6102IMS8-1#PBF

Part Number:	LTC6102IMS8-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CURR SENSE 200KHZ 8MSOP
	PDF 1.LTC6102IMS8-1#PBF.pdf
	PDF 2.LTC6102IMS8-1#PBF.pdf
	PDF 3.LTC6102IMS8-1#PBF.pdf
	PDF 4.LTC6102IMS8-1#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

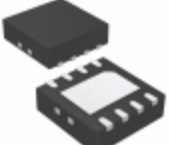
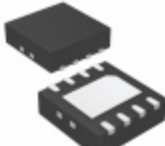
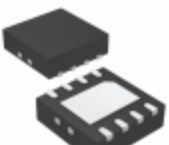
Specifications of LTC6102IMS8-1#PBF

PART NUMBER	LTC6102IMS8-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CURR SENSE 200KHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22639 pcs
DATA SHEET	PDF 1.LTC6102IMS8-1#PBF.pdf PDF 2.LTC6102IMS8-1#PBF.pdf PDF 3.LTC6102IMS8-1#PBF.pdf PDF 4.LTC6102IMS8-1#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 60 V
VOLTAGE - INPUT OFFSET	3μV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	-
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
GAIN BANDWIDTH PRODUCT	200kHz
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-MSOP
CURRENT - SUPPLY	420μA
CURRENT - INPUT BIAS	60pA
BASE PART NUMBER	LTC6102
AMPLIFIER TYPE	Current Sense

Related Tags

ADI (Analog Devices, Inc.) LTC6102IMS8-1#PBF	LTC6102IMS8-1#PBF Distributor	LTC6102IMS8-1#PBF Supplier
LTC6102IMS8-1#PBF Price	LTC6102IMS8-1#PBF Pictures	LTC6102IMS8-1#PBF Image
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LTC6102IMS8-1#PBF Stock	Buy LTC6102IMS8-1#PBF	Buy ADI (Analog Devices, Inc.) LTC6102IMS8-1#PBF
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Analog Devices Inc. LTC6102IMS8-1#PBF	Analog Devices, Inc. LTC6102IMS8-1#PBF	

Related Products

 LTC6103HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: 35309 pcs RFQ	 LTC6102IDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 22045 pcs RFQ
 LTC6102IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 25261 pcs RFQ	 LTC6102IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: 39113 pcs RFQ
 LTC6102IMS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: 34135 pcs RFQ	 LTC6103IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: 26634 pcs RFQ
 LTC6103HMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: 18276 pcs RFQ	 LTC6102IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 38812 pcs RFQ
 LTC6103CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: 25442 pcs RFQ	 LTC6103CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 140KHZ 8MSOP In stock: 51072 pcs RFQ
 LTC6102IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: 26241 pcs RFQ	 LTC6102IDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 32403 pcs RFQ