



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT6105IMS8#PBF

Part Number:	LT6105IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CURR SENSE 100KHZ 8MSOP
	 1.LT6105IMS8#PBF.pdf
	 2.LT6105IMS8#PBF.pdf
	 3.LT6105IMS8#PBF.pdf
	 4.LT6105IMS8#PBF.pdf
	 5.LT6105IMS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

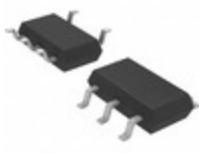
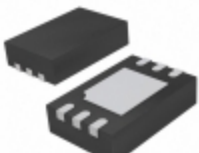
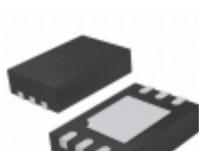
Specifications of LT6105IMS8#PBF

PART NUMBER	LT6105IMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CURR SENSE 100KHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40473 pcs
DATA SHEET	 1.LT6105IMS8#PBF.pdf  2.LT6105IMS8#PBF.pdf  3.LT6105IMS8#PBF.pdf  4.LT6105IMS8#PBF.pdf  5.LT6105IMS8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.85 V ~ 36 V, ±1.425 V ~ 18 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	2 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OTHER NAMES	LT6105IMS8PBF
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	250µA
CURRENT - OUTPUT / CHANNEL	1mA
BASE PART NUMBER	LT6105
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	100kHz

Related Tags

ADI (Analog Devices, Inc.) LT6105IMS8#PBF	LT6105IMS8#PBF Distributor	LT6105IMS8#PBF Supplier
LT6105IMS8#PBF Price	LT6105IMS8#PBF Pictures	LT6105IMS8#PBF Image
LT6105IMS8#PBF PDF Datasheet	LT6105IMS8#PBF Download Datasheet	LT6105IMS8#PBF Datasheet
LT6105IMS8#PBF Stock	Buy LT6105IMS8#PBF	Buy ADI (Analog Devices, Inc.) LT6105IMS8#PBF
ADI (Analog Devices, Inc.) LT6105IMS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT6105IMS8#PBF	AD LT6105IMS8#PBF	ADI (Analog Devices, Inc.) LT6105IMS8#PBF
Analog Devices Inc. LT6105IMS8#PBF	Analog Devices, Inc. LT6105IMS8#PBF	

Related Products

 LT6105IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 8MSOP In stock: 71012 pcs RFQ	 LT6106CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 97705 pcs RFQ
 LT6105HDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: 61478 pcs RFQ	 LT6106HS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 92113 pcs RFQ
 LT6105HMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 8MSOP In stock: 31757 pcs RFQ	 LT6105IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: 80341 pcs RFQ
 LT6105HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 8MSOP In stock: 30545 pcs RFQ	 LT6106IS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP CURR SENSE TSOT-23-5 In stock: 39055 pcs RFQ
 LT6105HDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: 63057 pcs RFQ	 LT6105IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: 67449 pcs RFQ
 LT6106CS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 104305 pcs RFQ	 LT6106HS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 80006 pcs RFQ