



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT6105HMS8#PBF

Part Number:	LT6105HMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CURR SENSE 100KHZ 8MSOP
	1.LT6105HMS8#PBF.pdf
	2.LT6105HMS8#PBF.pdf
	3.LT6105HMS8#PBF.pdf
	4.LT6105HMS8#PBF.pdf
	5.LT6105HMS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

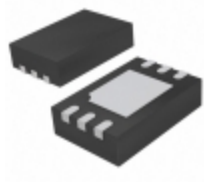
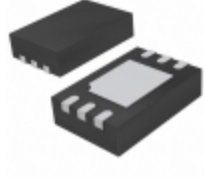
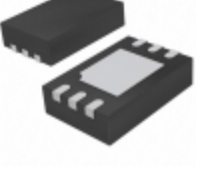
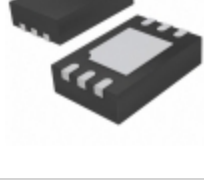
Specifications of LT6105HMS8#PBF

PART NUMBER	LT6105HMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CURR SENSE 100KHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT6105HMS8#PBF.pdf 2.LT6105HMS8#PBF.pdf 3.LT6105HMS8#PBF.pdf 4.LT6105HMS8#PBF.pdf 5.LT6105HMS8#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	LT6105HMS8PBF
OPERATING TEMPERATURE	-40°C ~ 125°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
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-MSOP
CURRENT - SUPPLY	300µA
CURRENT - OUTPUT / CHANNEL	1mA
BASE PART NUMBER	LT6105
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	100kHz

Related Tags

ADI (Analog Devices, Inc.) LT6105HMS8#PBF	LT6105HMS8#PBF Distributor	LT6105HMS8#PBF Supplier
LT6105HMS8#PBF Price	LT6105HMS8#PBF Pictures	LT6105HMS8#PBF Image
LT6105HMS8#PBF PDF Datasheet	LT6105HMS8#PBF Download Datasheet	LT6105HMS8#PBF Datasheet
LT6105HMS8#PBF Stock	Buy LT6105HMS8#PBF	Buy ADI (Analog Devices, Inc.) LT6105HMS8#PBF
ADI (Analog Devices, Inc.) LT6105HMS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT6105HMS8#PBF	AD LT6105HMS8#PBF	ADI (Analog Devices, Inc.) LT6105HMS8#PBF
Analog Devices Inc. LT6105HMS8#PBF	Analog Devices, Inc. LT6105HMS8#PBF	

Related Products

 LT6105IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: Out stock RFQ	 LT6105CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 8MSOP In stock: Out stock RFQ
 LT6105IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 8MSOP In stock: Out stock RFQ	 LT6105HDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: Out stock RFQ
 LT6105CDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: Out stock RFQ	 LT6105HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 8MSOP In stock: Out stock RFQ
 LT6106CS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: Out stock RFQ	 LT6105HDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: Out stock RFQ
 LT6105CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 8MSOP In stock: Out stock RFQ	 LT6105IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 100KHZ 6DFN In stock: Out stock RFQ
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