



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6253IMS8#PBF

Part Number:	LTC6253IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 720MHZ RRO 8MSOP
Datasheets:	 LTC6253IMS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC6253IMS8#PBF

PART NUMBER	LTC6253IMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 720MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC6253IMS8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.25 V, ±1.25 V ~ 2.625 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	280 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
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	720MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	4.25mA
CURRENT - INPUT BIAS	1.4µA
BASE PART NUMBER	LTC6253
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	400MHz

Related Tags

ADI (Analog Devices, Inc.) LTC6253IMS8#PBF	LTC6253IMS8#PBF Distributor	LTC6253IMS8#PBF Supplier
LTC6253IMS8#PBF Price	LTC6253IMS8#PBF Pictures	LTC6253IMS8#PBF Image
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Analog Devices Inc. LTC6253IMS8#PBF	Analog Devices, Inc. LTC6253IMS8#PBF	

Related Products

 LTC6253IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO 10MSOP In stock: Out stock RFQ	 LTC6253IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO 8MSOP In stock: Out stock RFQ
 LTC6253IMS-7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP RRIO 3GHZ 3.5MA 10MSOP In stock: 216 pcs RFQ	 LTC6253IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO 8DFN In stock: Out stock RFQ
 LTC6253ITS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO TSOT23-8 In stock: Out stock RFQ	 LTC6253IMS-7#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP RRIO 3GHZ 3.5MA 10MSOP In stock: Out stock RFQ
 LTC6254CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO 16MSOP In stock: 389 pcs RFQ	 LTC6254CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO 16MSOP In stock: Out stock RFQ
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 LTC6253IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO 10MSOP In stock: 288 pcs RFQ	 LTC6253ITS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ