



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6363IMS8-0.5#PBF

Part Number:

ADI (Analog Devices, Inc.)

Manufacturer/Brand:

PRECISION, LOW POWER DIFFERENTIAL

Product description

PDF

1.LTC6363IMS8-0.5#PBF.pdf

PDF

2.LTC6363IMS8-0.5#PBF.pdf

PDF

3.LTC6363IMS8-0.5#PBF.pdf

PDF

4.LTC6363IMS8-0.5#PBF.pdf

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

RoHS Compliant

11144 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

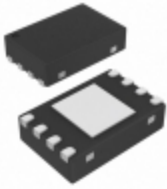
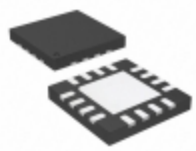
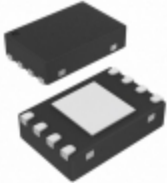
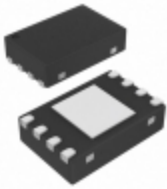
Specifications of LTC6363IMS8-0.5#PBF

PART NUMBER	LTC6363IMS8-0.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	PRECISION, LOW POWER DIFFERENTIAL
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	11144 pcs
DATA SHEET	PDF 1.LTC6363IMS8-0.5#PBF.pdf PDF 2.LTC6363IMS8-0.5#PBF.pdf PDF 3.LTC6363IMS8-0.5#PBF.pdf PDF 4.LTC6363IMS8-0.5#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.8 V ~ 11 V, ±1.4 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	25µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	75 V/µs
SERIES	-
ROHS STATUS	RoHS Compliant
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	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
GAIN BANDWIDTH PRODUCT	500MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	1.9mA
CURRENT - OUTPUT / CHANNEL	55mA
CURRENT - INPUT BIAS	100nA
BASE PART NUMBER	LTC6363
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	35MHz

Related Tags

ADI (Analog Devices, Inc.) LTC6363IMS8-0.5#PBF	LTC6363IMS8-0.5#PBF Distributor	LTC6363IMS8-0.5#PBF Supplier
LTC6363IMS8-0.5#PBF Price	LTC6363IMS8-0.5#PBF Pictures	LTC6363IMS8-0.5#PBF Image
LTC6363IMS8-0.5#PBF PDF Datasheet	LTC6363IMS8-0.5#PBF Download Datasheet	LTC6363IMS8-0.5#PBF Datasheet
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Related Products

 LTC6363IMS8-0.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: 22951 pcs RFQ	 LTC6363IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8DFN In stock: 32411 pcs RFQ
 LTC6400CUD-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DRIVER DIFF 16-QFN In stock: 16660 pcs RFQ	 LTC6363IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8DFN In stock: 29560 pcs RFQ
 LTC6363IDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3248 pcs RFQ	 LTC6363IDCB#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8DFN In stock: 31839 pcs RFQ
 LTC6363IMS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: 12102 pcs RFQ	 LTC6363IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8MSOP In stock: 32745 pcs RFQ
 LTC6363IMS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: 12032 pcs RFQ	 LTC6363IMS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: 18544 pcs RFQ
 LTC6363IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8MSOP In stock: 17498 pcs RFQ	 LTC6363IMS8-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: 19114 pcs RFQ