



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6363HMS8-0.5#PBF

Part Number: LTC6363HMS8-0.5#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: PRECISION, LOW POWER DIFFERENTIAL

Datasheets:

PDF

1.LTC6363HMS8-0.5#PBF.pdf

PDF

2.LTC6363HMS8-0.5#PBF.pdf

PDF

3.LTC6363HMS8-0.5#PBF.pdf

PDF

4.LTC6363HMS8-0.5#PBF.pdf

RoHS Status:  RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

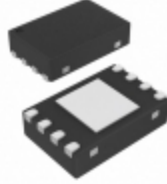
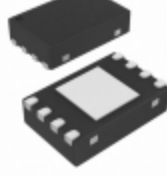
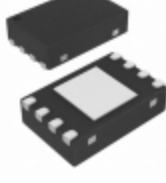
Specifications of LTC6363HMS8-0.5#PBF

PART NUMBER	LTC6363HMS8-0.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	PRECISION, LOW POWER DIFFERENTIAL
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	PDF 1.LTC6363HMS8-0.5#PBF.pdf PDF 2.LTC6363HMS8-0.5#PBF.pdf PDF 3.LTC6363HMS8-0.5#PBF.pdf PDF 4.LTC6363HMS8-0.5#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 ~ 125°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.) LTC6363HMS8-0.5#PBF	LTC6363HMS8-0.5#PBF Distributor	LTC6363HMS8-0.5#PBF Supplier
LTC6363HMS8-0.5#PBF Price	LTC6363HMS8-0.5#PBF Pictures	LTC6363HMS8-0.5#PBF Image
LTC6363HMS8-0.5#PBF PDF Datasheet	LTC6363HMS8-0.5#PBF Download Datasheet	LTC6363HMS8-0.5#PBF Datasheet
LTC6363HMS8-0.5#PBF Stock	Buy LTC6363HMS8-0.5#PBF	Buy ADI (Analog Devices, Inc.) LTC6363HMS8-0.5#PBF
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ADI (Analog Devices, Inc.) LTC6363HMS8-0.5#PBF	AD LTC6363HMS8-0.5#PBF	ADI (Analog Devices, Inc.) LTC6363HMS8-0.5#PBF
Analog Devices Inc. LTC6363HMS8-0.5#PBF	Analog Devices, Inc. LTC6363HMS8-0.5#PBF	

Related Products

 LTC6363HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8MSOP In stock: Out stock RFQ	 LTC6363HMS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: 450 pcs RFQ
 LTC6363HDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8DFN In stock: Out stock RFQ	 LTC6363HMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8MSOP In stock: 16 pcs RFQ
 LTC6363HMS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: 41 pcs RFQ	 LTC6363IDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC6363HDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8DFN In stock: Out stock RFQ	 LTC6363HDCB#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF RRO 8DFN In stock: Out stock RFQ
 LTC6363HDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC6363HMS8-0.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION, LOW POWER DIFFERENTIAL In stock: Out stock RFQ
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