



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1637IMS8#PBF

Part Number:	LT1637IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 1.1MHZ RRO 8MSOP
	1.LT1637IMS8#PBF.pdf
	2.LT1637IMS8#PBF.pdf
	3.LT1637IMS8#PBF.pdf
	4.LT1637IMS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

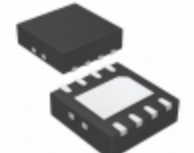
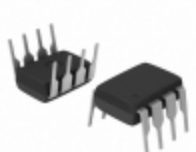
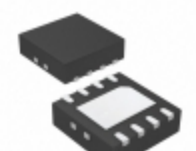
Specifications of LT1637IMS8#PBF

PART NUMBER	LT1637IMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 1.1MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1637IMS8#PBF.pdf 2.LT1637IMS8#PBF.pdf 3.LT1637IMS8#PBF.pdf 4.LT1637IMS8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 44 V, ±1.35 V ~ 22 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.4 V/µs
SERIES	Over-The-Top®
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	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
GAIN BANDWIDTH PRODUCT	1.1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	230µA
CURRENT - OUTPUT / CHANNEL	31.7mA
CURRENT - INPUT BIAS	17nA
BASE PART NUMBER	LT1637
AMPLIFIER TYPE	General Purpose

Related Tags

ADI (Analog Devices, Inc.) LT1637IMS8#PBF	LT1637IMS8#PBF Distributor	LT1637IMS8#PBF Supplier
LT1637IMS8#PBF Price	LT1637IMS8#PBF Pictures	LT1637IMS8#PBF Image
LT1637IMS8#PBF PDF Datasheet	LT1637IMS8#PBF Download Datasheet	LT1637IMS8#PBF Datasheet
LT1637IMS8#PBF Stock	Buy LT1637IMS8#PBF	Buy ADI (Analog Devices, Inc.) LT1637IMS8#PBF
ADI (Analog Devices, Inc.) LT1637IMS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1637IMS8#PBF	Analog Devices, Inc. LT1637IMS8#PBF	

Related Products

 LT1637IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8MSOP In stock: Out stock RFQ	 LT1637IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ
 LT1637HS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ	 LT1637CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ
 LT1637HS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ	 LT1637IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8DFN In stock: Out stock RFQ
 LT1637IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ	 LT1637MPS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: 400 pcs RFQ
 LT1637IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8DIP In stock: 47 pcs RFQ	 LT1637MPS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ
 LT1637IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8DFN In stock: Out stock RFQ	 LT1637CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ