



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6248IMS#PBF

Part Number:	LTC6248IMS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 180MHZ RRO 16MSOP
Datasheets:	 LTC6248IMS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC6248IMS#PBF

PART NUMBER	LTC6248IMS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 180MHZ RRO 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC6248IMS#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	16-MSOP
SLEW RATE	90 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	180MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 16-MSOP
CURRENT - SUPPLY	1.25mA
CURRENT - INPUT BIAS	400nA
BASE PART NUMBER	LTC6248
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	120MHz

Related Tags

ADI (Analog Devices, Inc.) LTC6248IMS#PBF	LTC6248IMS#PBF Distributor	LTC6248IMS#PBF Supplier
LTC6248IMS#PBF Price	LTC6248IMS#PBF Pictures	LTC6248IMS#PBF Image
LTC6248IMS#PBF PDF Datasheet	LTC6248IMS#PBF Download Datasheet	LTC6248IMS#PBF Datasheet
LTC6248IMS#PBF Stock	Buy LTC6248IMS#PBF	Buy ADI (Analog Devices, Inc.) LTC6248IMS#PBF
ADI (Analog Devices, Inc.) LTC6248IMS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC6248IMS#PBF	AD LTC6248IMS#PBF	ADI (Analog Devices, Inc.) LTC6248IMS#PBF
Analog Devices Inc. LTC6248IMS#PBF	Analog Devices, Inc. LTC6248IMS#PBF	

Related Products

 LTC6248IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 16MSOP In stock: Out stock RFQ	 LTC6252CS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO TSOT23-6 In stock: Out stock RFQ
 LTC6247ITS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO TSOT23-8 In stock: 194 pcs RFQ	 LTC6248CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 16MSOP In stock: Out stock RFQ
 LTC6247ITS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO TSOT23-8 In stock: Out stock RFQ	 LTC6248CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 16MSOP In stock: Out stock RFQ
 LTC6252CS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO TSOT23-6 In stock: Out stock RFQ	 LTC6252HS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO TSOT23-6 In stock: Out stock RFQ
 LTC6248HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 16MSOP In stock: Out stock RFQ	 LTC6248HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 180MHZ RRO 16MSOP In stock: 499 pcs RFQ
 LTC6252IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO TSOT23-6 In stock: Out stock RFQ	 LTC6252HS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 720MHZ RRO TSOT23-6 In stock: Out stock RFQ