





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

LTC1992-1IMS8#PBF

Part Number:	LTC1992-1IMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP DIFF 3.2MHZ RRO 8MSOP
Datasheets:	 LTC1992-1IMS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1992-1IMS8#PBF

PART NUMBER	LTC1992-1IMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 3.2MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1992-1IMS8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 11 V, ±1.35 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	250µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	1.5 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Differential, Rail-to-Rail
OTHER NAMES	LTC19921IMS8PBF
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	3.2MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential, Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	700µA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	2pA
BASE PART NUMBER	LTC1992
AMPLIFIER TYPE	Differential

Related Tags

ADI (Analog Devices, Inc.) LTC1992-1IMS8#PBF	LTC1992-1IMS8#PBF Distributor	LTC1992-1IMS8#PBF Supplier
LTC1992-1IMS8#PBF Price	LTC1992-1IMS8#PBF Pictures	LTC1992-1IMS8#PBF Image
LTC1992-1IMS8#PBF PDF Datasheet	LTC1992-1IMS8#PBF Download Datasheet	LTC1992-1IMS8#PBF Datasheet
LTC1992-1IMS8#PBF Stock	Buy LTC1992-1IMS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1992-1IMS8#PBF
ADI (Analog Devices, Inc.) LTC1992-1IMS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1992-1IMS8#PBF	AD LTC1992-1IMS8#PBF	ADI (Analog Devices, Inc.) LTC1992-1IMS8#PBF
Analog Devices Inc. LTC1992-1IMS8#PBF	Analog Devices, Inc. LTC1992-1IMS8#PBF	

Related Products

<div><div>LTC1992-10IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: 297 pcs</div><div>RFQ</div></div>	<div><div>LTC1992-1HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>
<div><div>LTC1992-1CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>LTC1992-2IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>
<div><div>LTC1992-1IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>LTC1992-10IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>
<div><div>LTC1992-2CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>LTC1992-2HMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: 166 pcs</div><div>RFQ</div></div>
<div><div>LTC1992-1HMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: 664 pcs</div><div>RFQ</div></div>	<div><div>LTC1992-2CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: 912 pcs</div><div>RFQ</div></div>
<div><div>LTC1992-1CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>LTC1992-2HMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 3.2MHZ RRO 8MSOP In stock: Out stock</div><div>RFQ</div></div>