



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1991AIMS#PBF

Part Number:	LT1991AIMS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP PGA 560KHZ RRO 10MSOP
Datasheets:	 LT1991AIMS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1991AIMS#PBF

PART NUMBER	LT1991AIMS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP PGA 560KHZ RRO 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19150 pcs
DATA SHEET	 LT1991AIMS#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 V
VOLTAGE - INPUT OFFSET	15µV
SUPPLIER DEVICE PACKAGE	10-MSOP
SLEW RATE	0.12 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	LT1991AIMSPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	560kHz
DETAILED DESCRIPTION	Programmable Gain Amplifier 1 Circuit Rail-to-Rail 10-MSOP
CURRENT - SUPPLY	130µA
CURRENT - OUTPUT / CHANNEL	21mA
CURRENT - INPUT BIAS	2.5nA
BASE PART NUMBER	LT1991
AMPLIFIER TYPE	Programmable Gain
-3DB BANDWIDTH	110kHz

Related Tags

ADI (Analog Devices, Inc.) LT1991AIMS#PBF	LT1991AIMS#PBF Distributor	LT1991AIMS#PBF Supplier
LT1991AIMS#PBF Price	LT1991AIMS#PBF Pictures	LT1991AIMS#PBF Image
LT1991AIMS#PBF PDF Datasheet	LT1991AIMS#PBF Download Datasheet	LT1991AIMS#PBF Datasheet
LT1991AIMS#PBF Stock	Buy LT1991AIMS#PBF	Buy ADI (Analog Devices, Inc.) LT1991AIMS#PBF
ADI (Analog Devices, Inc.) LT1991AIMS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1991AIMS#PBF	AD LT1991AIMS#PBF	ADI (Analog Devices, Inc.) LT1991AIMS#PBF
Analog Devices Inc. LT1991AIMS#PBF	Analog Devices, Inc. LT1991AIMS#PBF	

Related Products

 LT1991ACMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 21343 pcs RFQ	 LT1991CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 43565 pcs RFQ
 LT1991ACMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 27243 pcs RFQ	 LT1991ACDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 23582 pcs RFQ
 LT1991HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 27674 pcs RFQ	 LT1991CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 29580 pcs RFQ
 LT1991ACDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 38544 pcs RFQ	 LT1991AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 20406 pcs RFQ
 LT1991AIMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 35317 pcs RFQ	 LT1991AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 37510 pcs RFQ
 LT1991CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 58531 pcs RFQ	 LT1991CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 43184 pcs RFQ