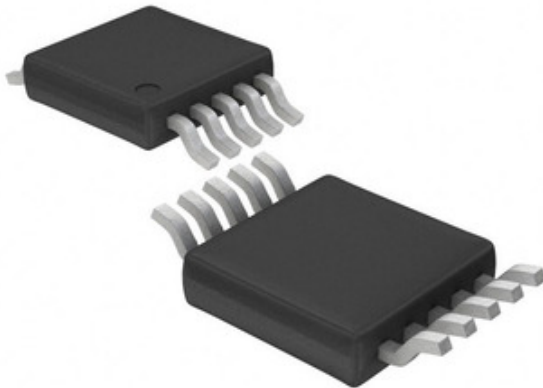




ADI (Analog Devices, Inc.)



LT1991AIMS#TRPBF

Part Number:LT1991AIMS#TRPBF

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

Product description:IC OPAMP PGA 560KHZ RRO 10MSOP

Datasheets: LT1991AIMS#TRPBF.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT1991AIMS#TRPBF

PART NUMBER	LT1991AIMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP PGA 560KHZ RRO 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1991AIMS#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-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	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#TRPBF	LT1991AIMS#TRPBF Distributor	LT1991AIMS#TRPBF Supplier
LT1991AIMS#TRPBF Price	LT1991AIMS#TRPBF Pictures	LT1991AIMS#TRPBF Image
LT1991AIMS#TRPBF PDF Datasheet	LT1991AIMS#TRPBF Download Datasheet	LT1991AIMS#TRPBF Datasheet
LT1991AIMS#TRPBF Stock	Buy LT1991AIMS#TRPBF	Buy ADI (Analog Devices, Inc.) LT1991AIMS#TRPBF
ADI (Analog Devices, Inc.) LT1991AIMS#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1991AIMS#TRPBF	AD LT1991AIMS#TRPBF	ADI (Analog Devices, Inc.) LT1991AIMS#TRPBF
Analog Devices Inc. LT1991AIMS#TRPBF	Analog Devices, Inc. LT1991AIMS#TRPBF	

Related Products

 LT1991AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 219 pcs RFQ	 LT1991CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: Out stock RFQ
 LT1991ACMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: Out stock RFQ	 LT1991HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: Out stock RFQ
 LT1991CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: Out stock RFQ	 LT1991CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: Out stock RFQ
 LT1991ACDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: Out stock RFQ	 LT1991AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: Out stock RFQ
 LT1991CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: Out stock RFQ	 LT1991ACMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: Out stock RFQ
 LT1991AIMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: Out stock RFQ	 LT1991HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 373 pcs RFQ