



ADI (Analog Devices, Inc.)



LT1996AIDD#PBF

Part Number:LT1996AIDD#PBF

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

Product description:IC OPAMP PGA 560KHZ RRO 10DFN

Datasheets: LT1996AIDD#PBF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:32060 pcs stock

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 LT1996AIDD#PBF

PART NUMBER	LT1996AIDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP PGA 560KHZ RRO 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32060 pcs
DATA SHEET	 LT1996AIDD#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 V
VOLTAGE - INPUT OFFSET	15µV
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SLEW RATE	0.12 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	560kHz
DETAILED DESCRIPTION	Programmable Gain Amplifier 1 Circuit Rail-to-Rail 10-DFN (3x3)
CURRENT - SUPPLY	130µA
CURRENT - OUTPUT / CHANNEL	21mA
CURRENT - INPUT BIAS	2.5nA
BASE PART NUMBER	LT1996
AMPLIFIER TYPE	Programmable Gain
-3DB BANDWIDTH	38kHz

Related Tags

ADI (Analog Devices, Inc.) LT1996AIDD#PBF	LT1996AIDD#PBF Distributor	LT1996AIDD#PBF Supplier
LT1996AIDD#PBF Price	LT1996AIDD#PBF Pictures	LT1996AIDD#PBF Image
LT1996AIDD#PBF PDF Datasheet	LT1996AIDD#PBF Download Datasheet	LT1996AIDD#PBF Datasheet
LT1996AIDD#PBF Stock	Buy LT1996AIDD#PBF	Buy ADI (Analog Devices, Inc.) LT1996AIDD#PBF
ADI (Analog Devices, Inc.) LT1996AIDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1996AIDD#PBF	AD LT1996AIDD#PBF	ADI (Analog Devices, Inc.) LT1996AIDD#PBF
Analog Devices Inc. LT1996AIDD#PBF	Analog Devices, Inc. LT1996AIDD#PBF	

Related Products

 LT1996AIMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 21162 pcs RFQ	 LT1996CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 50907 pcs RFQ
 LT1996AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 35752 pcs RFQ	 LT1996CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 25726 pcs RFQ
 LT1996ACMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 50012 pcs RFQ	 LT1995IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 32MHZ 10MSOP In stock: 21456 pcs RFQ
 LT1996CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 34507 pcs RFQ	 LT1996ACMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 38459 pcs RFQ
 LT1996ACDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 40643 pcs RFQ	 LT1996ACDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10DFN In stock: 34197 pcs RFQ
 LT1995IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 32MHZ 10MSOP In stock: 31620 pcs RFQ	 LT1996AIMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PGA 560KHZ RRO 10MSOP In stock: 35954 pcs RFQ