



ADI (Analog Devices, Inc.)

### AD8131ARMZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

AD8131ARMZ

ADI (Analog Devices, Inc.)

IC OPAMP DIFF 400MHZ 8MSOP

AD8131ARMZ.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

product details.

Image may be representation. See specifications for

	Specifications of AD8131ARMZ
PART NUMBER	AD8131ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 400MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD8131ARMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.8 V ~ 11 V, ±1.4 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1.5mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	2000 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 8-MSOP
CURRENT - SUPPLY	11.5mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	500nA
BASE PART NUMBER	AD8131
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	400MHz

### **Related Tags**

ADI (Analog Devices, Inc.) AD8131ARMZ	AD8131ARMZ Distributor	AD8131ARMZ Supplier
AD8131ARMZ Price	AD8131ARMZ Pictures	AD8131ARMZ Image
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Analog Devices Inc. AD8131ARMZ	Analog Devices, Inc. AD8131ARMZ	

# **Related Products**



## **AD8132AR**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 360MHZ 8SOIC

In stock: Out stock

**RFQ** 



## AD8131ARZ-REEL7

Manufacturers: Analog Devices Inc. Description: IC OPAMP DIFF 400MHZ 8SOIC

In stock: 953 pcs

**RFQ** 



# **AD8131AR**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8SOIC

In stock: Out stock

**RFQ** 



## **AD8131ARMZ-REEL**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8MSOP

In stock: Out stock

**RFQ** 



# AD8130ARZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFF 290MHZ 8SOIC In stock: Out stock

**RFQ** 



# **AD8131ARZ**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8SOIC

In stock: Out stock

**RFQ** 



# AD8131AR-EBZ

Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8131AR

In stock: Out stock

RFQ



## AD8131ARM-EBZ

Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8131ARM

In stock: Out stock

RFQ



### AD8131ARM-REEL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFF 400MHZ 8MSOP In stock: Out stock

**RFQ** 



#### AD8131ARMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFF 400MHZ 8MSOP In stock: 917 pcs

**RFQ** 



### **AD8131ARZ-REEL** Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFF 400MHZ 8SOIC In stock: Out stock

**RFQ** 



# **AD8131ARM**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8MSOP

In stock: Out stock **RFQ** 



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