## AD8131ARM Details PDF





ADI (Analog Devices, Inc.)



**AD8131ARM** 

### **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

	Specifications of AD8131ARM	
RT NUMBER	AD8131ARM	
MANUFACTURER	ADI (Analog Devices, Inc.)	
DESCRIPTION	IC OPAMP DIFF 400MHZ 8MSOP	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DATA SHEET	DB AD8131ARM.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 Wid	
OUTPUT TYPE	Differential	
OPERATING TEMPERATURE	-40°C ~ 125°C	
NUMBER OF CIRCUITS	1	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differentia	
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.) AD8131ARM	AD8131ARM Distributor	AD8131ARM Supplier
AD8131ARM Price	AD8131ARM Pictures	AD8131ARM Image
AD8131ARM PDF Datasheet	AD8131ARM Download Datasheet	AD8131ARM Datasheet
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Analog Devices Inc. AD8131ARM	Analog Devices, Inc. AD8131ARM	

# **Related Products**



## AD8131ARM-EBZ

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



#### AD8131ARMZ

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

RFQ



#### AD8131AR-EBZ

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

RFQ



## AD8130ARZ-REEL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 290MHZ 8SOIC In stock: 612 pcs

RFQ



## AD8131ARMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8MSOP In stock: 917 pcs



#### AD8130ARMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 290MHZ 8MSOP In stock: Out stock

RFQ



#### AD8131ARMZ-REEL

RFQ

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

RFQ



#### **AD8130ARZ**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 290MHZ 8SOIC In stock: Out stock

RFQ



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