





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

AD8131AR

Part Number:	AD8131AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP DIFF 400MHZ 8SOIC
Datasheets:	 AD8131AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8131AR

PART NUMBER	AD8131AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 400MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6434 pcs
DATA SHEET	 AD8131AR.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-SOIC
SLEW RATE	2000 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 Differential 8-SOIC
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.) AD8131AR	AD8131AR Distributor	AD8131AR Supplier
AD8131AR Price	AD8131AR Pictures	AD8131AR Image
AD8131AR PDF Datasheet	AD8131AR Download Datasheet	AD8131AR Datasheet
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Related Products

<div></div> <div>AD8131ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8MSOP In stock: 43767 pcs</div> <div>RFQ</div>	<div></div> <div>AD8131ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8MSOP In stock: 19302 pcs</div> <div>RFQ</div>
<div></div> <div>AD8130ARMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 290MHZ 8MSOP In stock: 24451 pcs</div> <div>RFQ</div>	<div></div> <div>AD8131ARM Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8MSOP In stock: 2949 pcs</div> <div>RFQ</div>
<div></div> <div>AD8131AR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8131AR In stock: 4472 pcs</div> <div>RFQ</div>	<div></div> <div>AD8130ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 290MHZ 8SOIC In stock: 3793 pcs</div> <div>RFQ</div>
<div></div> <div>AD8131ARM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8MSOP In stock: 4422 pcs</div> <div>RFQ</div>	<div></div> <div>AD8130ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 290MHZ 8MSOP In stock: 25103 pcs</div> <div>RFQ</div>
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