





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

AD8131ARMZ

Part Number:	AD8131ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP DIFF 400MHZ 8MSOP
Datasheets:	 AD8131ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19302 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	19302 pcs
DATA SHEET	 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)
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
AD8131ARMZ PDF Datasheet	AD8131ARMZ Download Datasheet	AD8131ARMZ Datasheet
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Related Products

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<div></div> <div>AD8131ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 400MHZ 8SOIC In stock: 18225 pcs RFQ</div>	<div></div> <div>AD8130ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 290MHZ 8SOIC In stock: 37934 pcs RFQ</div>
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