



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8014AR

Part Number:	AD8014AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CFA 480MHZ 8SOIC
Datasheets:	 AD8014AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

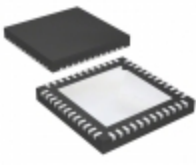
Specifications of AD8014AR

PART NUMBER	AD8014AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CFA 480MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5473 pcs
DATA SHEET	 AD8014AR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 12 V, ±2.25 V ~ 6 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	4600 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Current Feedback Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	1.15mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - INPUT BIAS	5μA
BASE PART NUMBER	AD8014
AMPLIFIER TYPE	Current Feedback
-3DB BANDWIDTH	480MHz

Related Tags

ADI (Analog Devices, Inc.) AD8014AR	AD8014AR Distributor	AD8014AR Supplier
AD8014AR Price	AD8014AR Pictures	AD8014AR Image
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Analog Devices Inc. AD8014AR	Analog Devices, Inc. AD8014AR	

Related Products

 AD80141BCPZ-140 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.8V 48-LFCSP In stock: 2880 pcs RFQ	 AD8014ARTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ SOT23-5 In stock: 7059 pcs RFQ
 AD8014ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ SOT23-5 In stock: 75100 pcs RFQ	 AD8013ARZ-14-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VID SGL SUPP LP 14SOIC In stock: 13341 pcs RFQ
 AD8014ART-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ SOT23-5 In stock: 6997 pcs RFQ	 AD8013AR-14-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8013AR-14 In stock: 4669 pcs RFQ
 AD8014ARTZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CF LP LN LDIST SOT23-5 In stock: 27980 pcs RFQ	 AD8014ART-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8014ART In stock: 2939 pcs RFQ
 AD8013ARZ-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VID SGL SUPP LP 14SOIC In stock: 8894 pcs RFQ	 AD8014AR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8014AR In stock: 5367 pcs RFQ
 AD8013ARZ-14-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VID SGL SUPP LP 14SOIC In stock: 13975 pcs RFQ	 AD8013AR-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SINGLE SUPPLY 14-SOIC In stock: 5608 pcs RFQ