



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8014ARZ

Part Number:	AD8014ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CFA 480MHZ 8SOIC
Datasheets:	 AD8014ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8014ARZ	
PART NUMBER	AD8014ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CFA 480MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8014ARZ.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)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

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Related Products

 AD8014ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ 8SOIC In stock: Out stock RFQ	 AD8014ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ SOT23-5 In stock: Out stock RFQ
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