



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8042ARZ

Part Number:	AD8042ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP VFB 170MHZ RRO 8SOIC
Datasheets:	 AD8042ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8042ARZ

PART NUMBER	AD8042ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP VFB 170MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17560 pcs
DATA SHEET	 AD8042ARZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 12 V, ±1.5 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	225 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	6mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - INPUT BIAS	1.2μA
BASE PART NUMBER	AD8042
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	170MHz

Related Tags

ADI (Analog Devices, Inc.) AD8042ARZ	AD8042ARZ Distributor	AD8042ARZ Supplier
AD8042ARZ Price	AD8042ARZ Pictures	AD8042ARZ Image
AD8042ARZ PDF Datasheet	AD8042ARZ Download Datasheet	AD8042ARZ Datasheet
AD8042ARZ Stock	Buy AD8042ARZ	Buy ADI (Analog Devices, Inc.) AD8042ARZ
ADI (Analog Devices, Inc.) AD8042ARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD8042ARZ	Analog Devices, Inc. AD8042ARZ	

Related Products



AD8042ARZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 170MHZ RRO 8SOIC

In stock: 14876 pcs

RFQ



AD8042ARZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 170MHZ RRO 8SOIC

In stock: 27786 pcs

RFQ



AD8042AR-EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD8042AR

In stock: 3255 pcs

RFQ



AD8042AN

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 170MHZ RRO 8DIP

In stock: 4777 pcs

RFQ



AD8044AR-14

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 160MHZ RRO 14SOIC

In stock: 4015 pcs

RFQ



AD8042AR-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 170MHZ RRO 8SOIC

In stock: 5634 pcs

RFQ



AD8042AR

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 170MHZ RRO 8SOIC

In stock: 12920 pcs

RFQ



AD8044ARZ-14

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 160MHZ RRO 14SOIC

In stock: 8360 pcs

RFQ



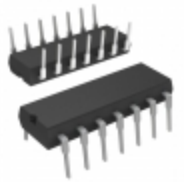
AD8042AR-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 170MHZ RRO 8SOIC

In stock: 4415 pcs

RFQ



AD8044ANZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 160MHZ RRO 14DIP

In stock: 7942 pcs

RFQ



AD8041ARZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP VFB 170MHZ RRO 8SOIC

In stock: 36020 pcs

RFQ



AD8044AR-EBZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR AD8044AR

In stock: 3822 pcs

RFQ