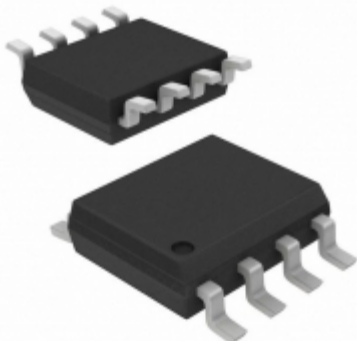


AD8042AR





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD8042AR](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP VFB 170MHZ RRO 8SOIC

Data sheet:  [AD8042](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

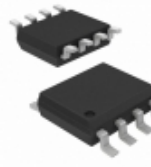
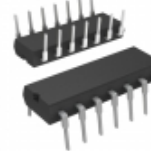
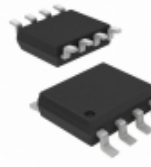
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD8042AR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD8042AR	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC OPAMP VFB 170MHZ RRO 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	14265 pcs	Data sheet	AD8042
Category	Integrated Circuits (ICs)	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	Contains lead / RoHS non-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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14265 pieces of ADI (Analog Devices, Inc.) AD8042AR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AD8041ANZ Description: IC OPAMP VFB 170MHZ RRO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8042AR-REEL Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041ARZ-REEL7 Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041AR Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041AR-REEL Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8042ARZ-REEL7 Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8042AN Description: IC OPAMP VFB 170MHZ RRO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041AR-EBZ Description: BOARD EVAL FOR AD8041AR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8044ANZ Description: IC OPAMP VFB 160MHZ RRO 14DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8044ARZ-14 Description: IC OPAMP VFB 160MHZ RRO 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041AR-REEL7 Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8044AR-EBZ Description: BOARD EVAL FOR AD8044AR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041ARZ-REEL Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8040WARUZ-REEL7 Description: IC OPAMP GP 125MHZ RRO 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8042AR-REEL7 Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8044AR-14 Description: IC OPAMP VFB 160MHZ RRO 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8042AR-EBZ Description: BOARD EVAL FOR AD8042AR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8042ARZ-REEL Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8042ARZ Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041ARZ Description: IC OPAMP VFB 170MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD8042AR			
ADI (Analog Devices, Inc.) AD8042AR	AD8042AR distributor	AD8042AR supplier	AD8042AR price
AD8042AR download datasheet	AD8042AR datasheet	AD8042AR stock	buy AD8042AR
ADI (Analog Devices, Inc.) AD8042AR	AD AD8042AR	ADI (Analog Devices, Inc.) AD8042AR	Analog Devices Inc. AD8042AR
Analog Devices, Inc. AD8042AR			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

