

AD8042AN





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Part Number: [AD8042AN](#)

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

Description: IC OPAMP VFB 170MHZ RRO 8DIP

Data sheet:  [AD8042](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

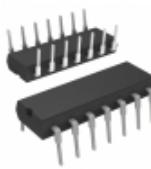
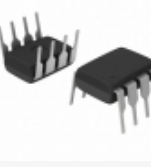
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD8042AN	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC OPAMP VFB 170MHZ RRO 8DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4706 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-PDIP
Slew Rate	225 V/μs	Series	-
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Output Type	Rail-to-Rail	Operating Temperature	-40°C ~ 85°C
Number of Circuits	2	Mounting Type	Through Hole
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-PDIP	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 4706 pieces of ADI (Analog Devices, Inc.) AD8042AN 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#: AD8044ANZ Description: IC OPAMP VFB 160MHZ RRO 14DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8040WARUZ-REEL7 Description: IC OPAMP GP 125MHZ RRO 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8041AR 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
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