

AD8542ARMZ





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Part Number: [AD8542ARMZ](#)

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

Description: IC OPAMP GP 1MHZ RRO 8MSOP

Data sheet:  [AD8541,42,44](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AD8542ARMZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD8542ARMZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC OPAMP GP 1MHZ RRO 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134095 pcs	Data sheet	AD8541,42,44
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Voltage - Input Offset	1mV	Supplier Device Package	8-MSOP
Slew Rate	0.92 V/μs	Series	-
Packaging	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	Rail-to-Rail	Operating Temperature	-40°C ~ 125°C
Number of Circuits	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Gain Bandwidth Product	1MHz
Detailed Description	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP	Current - Supply	45μA
Current - Output / Channel	30mA	Current - Input Bias	4pA
Base Part Number	AD8542	Amplifier Type	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 134095 pieces of ADI (Analog Devices, Inc.) AD8542ARMZ 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

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	Part#: AD8541ART-REEL7 Description: IC OPAMP GP 1MHZ RRO SOT23-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8544ARZ Description: IC OPAMP GP 1MHZ RRO 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD8542ARZ-REEL7 Description: IC OPAMP GP 1MHZ RRO 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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