



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8542ARUZ

Part Number:	AD8542ARUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 1MHZ RRO 8TSSOP
Datasheets:	 AD8542ARUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74158 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8542ARUZ

PART NUMBER	AD8542ARUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 1MHZ RRO 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74158 pcs
DATA SHEET	 AD8542ARUZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-TSSOP
SLEW RATE	0.92 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-TSSOP
CURRENT - SUPPLY	45μA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	4pA
BASE PART NUMBER	AD8542
AMPLIFIER TYPE	General Purpose

Related Tags

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Related Products

 AD8542ARU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8TSSOP In stock: 3560 pcs RFQ	 AD8542ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8TSSOP In stock: 166014 pcs RFQ
 AD8542ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 156911 pcs RFQ	 AD8544ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14TSSOP In stock: 58297 pcs RFQ
 AD8542AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 6867 pcs RFQ	 AD8542ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 207946 pcs RFQ
 AD8542ARM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 5358 pcs RFQ	 AD8542ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 79811 pcs RFQ
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 AD8544ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14TSSOP In stock: 60156 pcs RFQ	 AD8542ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 87057 pcs RFQ