

**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8542ARZ-REEL

Part Number:	AD8542ARZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 1MHZ RRO 8SOIC
Datasheets:	 AD8542ARZ-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

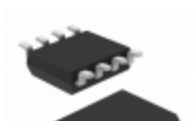
Specifications of AD8542ARZ-REEL

PART NUMBER	AD8542ARZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 1MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8542ARZ-REEL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.92 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AD8542ARZ-REEL-ND AD8542ARZ-REELTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 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-SOIC
CURRENT - SUPPLY	45μA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	4pA
BASE PART NUMBER	AD8542
AMPLIFIER TYPE	General Purpose

Related Tags

ADI (Analog Devices, Inc.) AD8542ARZ-REEL	AD8542ARZ-REEL Distributor	AD8542ARZ-REEL Supplier
AD8542ARZ-REEL Price	AD8542ARZ-REEL Pictures	AD8542ARZ-REEL Image
AD8542ARZ-REEL PDF Datasheet	AD8542ARZ-REEL Download Datasheet	AD8542ARZ-REEL Datasheet
AD8542ARZ-REEL Stock	Buy AD8542ARZ-REEL	Buy ADI (Analog Devices, Inc.) AD8542ARZ-REEL
ADI (Analog Devices, Inc.) AD8542ARZ-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8542ARZ-REEL	AD AD8542ARZ-REEL	ADI (Analog Devices, Inc.) AD8542ARZ-REEL
Analog Devices Inc. AD8542ARZ-REEL	Analog Devices, Inc. AD8542ARZ-REEL	

Related Products

 AD8544ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: Out stock RFQ	 AD8542ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: Out stock RFQ
 AD8542ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: Out stock RFQ	 AD8542ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: Out stock RFQ
 AD8542ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14SSOP In stock: Out stock RFQ	 AD8542ARU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8TSSOP In stock: Out stock RFQ
 AD8544ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: Out stock RFQ	 AD8544ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: Out stock RFQ
 AD8542ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8544ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14TSSOP In stock: Out stock RFQ
 AD8542ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8TSSOP In stock: Out stock RFQ	 AD8544ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14TSSOP In stock: Out stock RFQ