



ADI (Analog Devices, Inc.)



AD8542ARU-REEL

Part Number:	AD8542ARU-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 1MHZ RRO 8TSSOP
Datasheets:	 AD8542ARU-REEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD8542ARU-REEL

PART NUMBER	AD8542ARU-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 1MHZ RRO 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3560 pcs
DATA SHEET	 AD8542ARU-REEL.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	Tape & Reel (TR)
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	Contains lead / RoHS non-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

ADI (Analog Devices, Inc.) AD8542ARU-REEL	AD8542ARU-REEL Distributor	AD8542ARU-REEL Supplier
AD8542ARU-REEL Price	AD8542ARU-REEL Pictures	AD8542ARU-REEL Image
AD8542ARU-REEL PDF Datasheet	AD8542ARU-REEL Download Datasheet	AD8542ARU-REEL Datasheet
AD8542ARU-REEL Stock	Buy AD8542ARU-REEL	Buy ADI (Analog Devices, Inc.) AD8542ARU-REEL
ADI (Analog Devices, Inc.) AD8542ARU-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8542ARU-REEL	AD AD8542ARU-REEL	ADI (Analog Devices, Inc.) AD8542ARU-REEL
Analog Devices Inc. AD8542ARU-REEL	Analog Devices, Inc. AD8542ARU-REEL	

Related Products

 AD8542AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 6867 pcs RFQ	 AD8542ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8TSSOP In stock: 166014 pcs RFQ
 AD8541ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 242585 pcs RFQ	 AD8542ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 71734 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
 AD8542ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8TSSOP In stock: 74158 pcs RFQ	 AD8542ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 79811 pcs RFQ
 AD8542ARM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 5358 pcs RFQ	 AD8542ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 207946 pcs RFQ
 AD8541ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 110300 pcs RFQ	 AD8542ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 87057 pcs RFQ