



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8542ARZ

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

REQUEST FOR QUOTATION

Specifications of AD8542ARZ	
PART NUMBER	AD8542ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 1MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8542ARZ.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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	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	AD8542ARZ Distributor	AD8542ARZ Supplier
AD8542ARZ Price	AD8542ARZ Pictures	AD8542ARZ Image
AD8542ARZ PDF Datasheet	AD8542ARZ Download Datasheet	AD8542ARZ Datasheet
AD8542ARZ Stock	Buy AD8542ARZ	Buy ADI (Analog Devices, Inc.) AD8542ARZ
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Related Products

 AD8544ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: Out stock RFQ	 AD8544ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: Out stock RFQ
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