



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8616ARMZ

Part Number:	AD8616ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 24MHZ RRO 8MSOP
Datasheets:	 AD8616ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

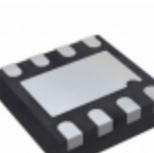
Specifications of AD8616ARMZ

PART NUMBER	AD8616ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 24MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8616ARMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	23µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	12 V/µs
SERIES	DigiTrim®
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	24MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	1.7mA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - INPUT BIAS	0.2pA
BASE PART NUMBER	AD8616
AMPLIFIER TYPE	General Purpose

Related Tags

ADI (Analog Devices, Inc.) AD8616ARMZ	AD8616ARMZ Distributor	AD8616ARMZ Supplier
AD8616ARMZ Price	AD8616ARMZ Pictures	AD8616ARMZ Image
AD8616ARMZ PDF Datasheet	AD8616ARMZ Download Datasheet	AD8616ARMZ Datasheet
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Analog Devices Inc. AD8616ARMZ	Analog Devices, Inc. AD8616ARMZ	

Related Products

 AD8615AUJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO TSOT23-5 In stock: Out stock RFQ	 AD8615AUJZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO TSOT23-5 In stock: Out stock RFQ
 AD8614ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 5.5MHZ RRO SOT23-5 In stock: Out stock RFQ	 AD8616ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8MSOP In stock: Out stock RFQ
 AD8616ARMZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8MSOP In stock: Out stock RFQ	 AD8615AUJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO TSOT23-5 In stock: Out stock RFQ
 AD8617ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO 8LFCSP In stock: Out stock RFQ	 AD8616ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8SOIC In stock: Out stock RFQ
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