



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8616ARMZ-R2

Part Number:	AD8616ARMZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 24MHZ RRO 8MSOP
Datasheets:	 AD8616ARMZ-R2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

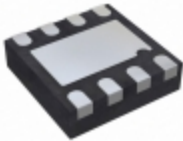
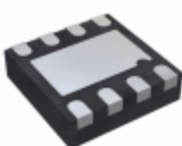
Specifications of AD8616ARMZ-R2

PART NUMBER	AD8616ARMZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 24MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8616ARMZ-R2.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	Original-Reel®
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AD8616ARMZ-R2DKR AD8616ARMZR2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-R2	AD8616ARMZ-R2 Distributor	AD8616ARMZ-R2 Supplier
AD8616ARMZ-R2 Price	AD8616ARMZ-R2 Pictures	AD8616ARMZ-R2 Image
AD8616ARMZ-R2 PDF Datasheet	AD8616ARMZ-R2 Download Datasheet	AD8616ARMZ-R2 Datasheet
AD8616ARMZ-R2 Stock	Buy AD8616ARMZ-R2	Buy ADI (Analog Devices, Inc.) AD8616ARMZ-R2
ADI (Analog Devices, Inc.) AD8616ARMZ-R2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8616ARMZ-R2	AD AD8616ARMZ-R2	ADI (Analog Devices, Inc.) AD8616ARMZ-R2
Analog Devices Inc. AD8616ARMZ-R2	Analog Devices, Inc. AD8616ARMZ-R2	

Related Products

 AD8614ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 5.5MHZ RRO SOT23-5 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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8SOIC 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
 AD8616ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8615AUJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO TSOT23-5 In stock: Out stock RFQ
 AD8617ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO 8LFCSP 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
 AD8616AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8SOIC In stock: Out stock RFQ	 AD8616ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8MSOP In stock: Out stock RFQ
 AD8616ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8MSOP In stock: Out stock RFQ	 AD8616ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 24MHZ RRO 8SOIC In stock: Out stock RFQ