



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8420ARMZ

Part Number:	AD8420ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP INSTR 250KHZ RRO 8MSOP
Datasheets:	 AD8420ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30627 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

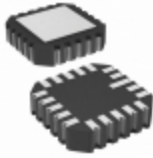
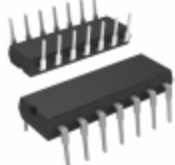
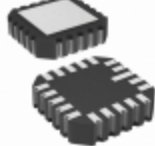
Specifications of AD8420ARMZ

PART NUMBER	AD8420ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP INSTR 250KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30627 pcs
DATA SHEET	 AD8420ARMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 36 V, ±2.7 V ~ 18 V
VOLTAGE - INPUT OFFSET	250µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	1 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	85µA
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - INPUT BIAS	20nA
BASE PART NUMBER	AD8420
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	250kHz

Related Tags

ADI (Analog Devices, Inc.) AD8420ARMZ	AD8420ARMZ Distributor	AD8420ARMZ Supplier
AD8420ARMZ Price	AD8420ARMZ Pictures	AD8420ARMZ Image
AD8420ARMZ PDF Datasheet	AD8420ARMZ Download Datasheet	AD8420ARMZ Datasheet
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Analog Devices Inc. AD8420ARMZ	Analog Devices, Inc. AD8420ARMZ	

Related Products

 AD841SQ/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 40MHZ 14CERDIP In stock: 1628 pcs RFQ	 AD8421ARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 8MSOP In stock: 27780 pcs RFQ
 AD841KH Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 40MHZ TO8-12 In stock: 5330 pcs RFQ	 AD841SE Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 40MHZ 20LCCC In stock: 6031 pcs RFQ
 AD841SQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 40MHZ 14CDIP In stock: 3370 pcs RFQ	 AD8420ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 250KHZ RRO 8MSOP In stock: 75799 pcs RFQ
 AD8421ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 8MSOP In stock: 16032 pcs RFQ	 AD841KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 40MHZ 14DIP In stock: 6724 pcs RFQ
 AD841SE/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 40MHZ 20CLCC In stock: 1514 pcs RFQ	 AD8420ARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 250KHZ RRO 8MSOP In stock: 82938 pcs RFQ
 AD8421ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 8MSOP In stock: 13977 pcs RFQ	 AD8421ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 10MHZ 8SOIC In stock: 13352 pcs RFQ