



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8612ARUZ

Part Number:	AD8612ARUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP DUAL 4NS FAST 14-TSSOP
Datasheets:	 AD8612ARUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8612ARUZ

PART NUMBER	AD8612ARUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP DUAL 4NS FAST 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11433 pcs
DATA SHEET	 AD8612ARUZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PROPAGATION DELAY (MAX)	5.5ns
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Complementary, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Latch Complementary, TTL 14-TSSOP
CURRENT - QUIESCENT (MAX)	10mA, 4mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	6µA @ 5V
CMRR, PSRR (TYP)	85dB CMRR, 73dB PSRR
BASE PART NUMBER	AD8612

Related Tags

ADI (Analog Devices, Inc.) AD8612ARUZ	AD8612ARUZ Distributor	AD8612ARUZ Supplier
AD8612ARUZ Price	AD8612ARUZ Pictures	AD8612ARUZ Image
AD8612ARUZ PDF Datasheet	AD8612ARUZ Download Datasheet	AD8612ARUZ Datasheet
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Analog Devices Inc. AD8612ARUZ	Analog Devices, Inc. AD8612ARUZ	

Related Products

 AD8612ARU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL 4NS FAST 14-TSSOP In stock: 4859 pcs RFQ	 AD8611ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL 4NS ULTRFAST 8MSOP In stock: 30256 pcs RFQ
 AD8611ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SNGL 4NS ULTRFAST 8-SOIC In stock: 17680 pcs RFQ	 AD8613AKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO SC70-5 In stock: 64644 pcs RFQ
 AD8611ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL 4NS ULTRFAST 8SOIC In stock: 31482 pcs RFQ	 AD8612ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL 4NS FAST 14-TSSOP In stock: 18639 pcs RFQ
 AD8613AKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO SC70-5 In stock: 178418 pcs RFQ	 AD8613AUJZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO TSOT23-5 In stock: 78118 pcs RFQ
 AD8613AKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO SC70-5 In stock: 169855 pcs RFQ	 AD8611ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL 4NS ULTRFAST 8SOIC In stock: 33739 pcs RFQ
 AD8613AUJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO TSOT23-5 In stock: 6937 pcs RFQ	 AD8612ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL 4NS FAST 14-TSSOP In stock: 4738 pcs RFQ