



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8612ARU

Part Number:	AD8612ARU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP DUAL 4NS FAST 14-TSSOP
Datasheets:	 AD8612ARU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8612ARU

PART NUMBER	AD8612ARU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP DUAL 4NS FAST 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4738 pcs
DATA SHEET	 AD8612ARU.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	Contains lead / RoHS non-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.) AD8612ARU	AD8612ARU Distributor	AD8612ARU Supplier
AD8612ARU Price	AD8612ARU Pictures	AD8612ARU Image
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Analog Devices Inc. AD8612ARU	Analog Devices, Inc. AD8612ARU	

Related Products

 AD8613AKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO SC70-5 In stock: 178418 pcs RFQ	 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	 AD8612ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL 4NS FAST 14-TSSOP In stock: 11433 pcs RFQ
 AD8613AKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO SC70-5 In stock: 64644 pcs RFQ	 AD8611ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL 4NS ULTRFAST 8SOIC In stock: 33739 pcs RFQ
 AD8611ARMZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SNGL 4NS ULTRFAST 8-MSOP In stock: 16535 pcs RFQ	 AD8612ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP DUAL 4NS FAST 14-TSSOP In stock: 18639 pcs RFQ
 AD8611ARM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SNGL 4NS ULTRFAST 8-MSOP In stock: 4087 pcs RFQ	 AD8611ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SNGL 4NS ULTRFAST 8-SOIC In stock: 17680 pcs RFQ
 AD8611ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SGL 4NS ULTRFAST 8SOIC In stock: 31482 pcs RFQ	 AD8613AKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 400KHZ RRO SC70-5 In stock: 169855 pcs RFQ