



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8561ARZ

Part Number:	AD8561ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR SNGL 7NS 8-SOIC
Datasheets:	 AD8561ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8561ARZ

PART NUMBER	AD8561ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR SNGL 7NS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22226 pcs
DATA SHEET	 AD8561ARZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	9.8ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Complementary, TTL
OTHER NAMES	Q2653769
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Complementary, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	6mA, 3.3mA, 5.5mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	6µA @ 5V
CMRR, PSRR (TYP)	85dB CMRR, 65dB PSRR
BASE PART NUMBER	AD8561

Related Tags

ADI (Analog Devices, Inc.) AD8561ARZ	AD8561ARZ Distributor	AD8561ARZ Supplier
AD8561ARZ Price	AD8561ARZ Pictures	AD8561ARZ Image
AD8561ARZ PDF Datasheet	AD8561ARZ Download Datasheet	AD8561ARZ Datasheet
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Analog Devices Inc. AD8561ARZ	Analog Devices, Inc. AD8561ARZ	

Related Products

 AD8561ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: 20771 pcs RFQ	 AD8561AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: 3006 pcs RFQ
 AD8561ARU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-TSSOP In stock: 3544 pcs RFQ	 AD8561AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: 3650 pcs RFQ
 AD8561ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA FAST 8TSSOP In stock: 35893 pcs RFQ	 AD8564AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD 7NS ULT-FAST 16-DIP In stock: 3147 pcs RFQ
 AD8561ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: 39402 pcs RFQ	 AD8561ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA FAST 8-TSSOP In stock: 22667 pcs RFQ
 AD8561AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR SNGL 7NS 8-SOIC In stock: 3807 pcs RFQ	 AD8564ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD 7NS ULT FAST 16DIP In stock: 3544 pcs RFQ
 AD8564AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR QUAD 7NS 16-SOIC In stock: 5459 pcs RFQ	 AD8564AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD 7NS ULT-FAST 16SOIC In stock: 3721 pcs RFQ