



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

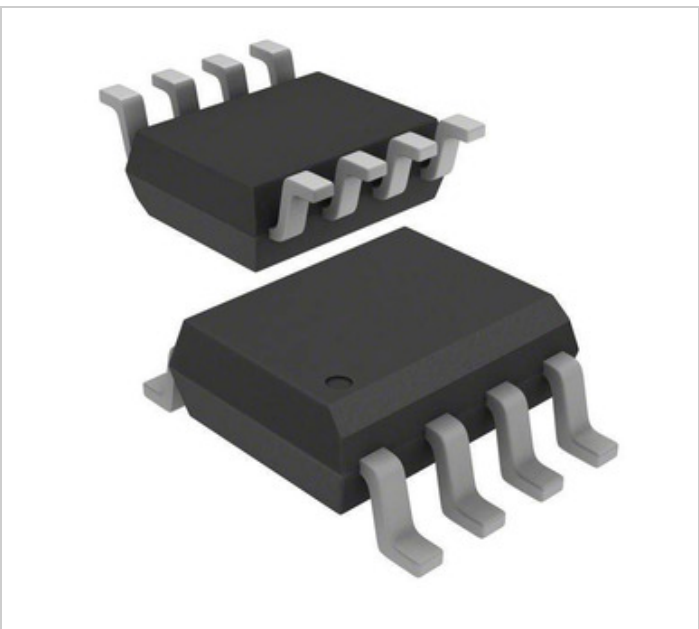


Image may be representation. See specifications for product details.

AD8561AR

Part Number:	AD8561AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR SNGL 7NS 8-SOIC
Datasheets:	 AD8561AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

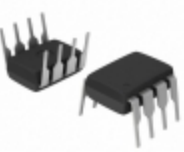
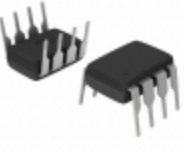
Specifications of AD8561AR

PART NUMBER	AD8561AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR SNGL 7NS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3807 pcs
DATA SHEET	 AD8561AR.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
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	Contains lead / RoHS non-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.) AD8561AR	AD8561AR Distributor	AD8561AR Supplier
AD8561AR Price	AD8561AR Pictures	AD8561AR Image
AD8561AR PDF Datasheet	AD8561AR Download Datasheet	AD8561AR Datasheet
AD8561AR Stock	Buy AD8561AR	Buy ADI (Analog Devices, Inc.) AD8561AR
ADI (Analog Devices, Inc.) AD8561AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8561AR	AD AD8561AR	ADI (Analog Devices, Inc.) AD8561AR
Analog Devices Inc. AD8561AR	Analog Devices, Inc. AD8561AR	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD8561ARU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-TSSOP In stock: 3544 pcs RFQ	 AD8561ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR SNGL 7NS 8-SOIC In stock: 22226 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD8561ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA FAST 8-TSSOP In stock: 22667 pcs RFQ	 AD8561AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: 3650 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD8558WACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 2MHZ 16LFCSP In stock: 3109 pcs RFQ	 AD8557ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 2MHZ 8SOIC In stock: 29363 pcs RFQ
 AD8561ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-DIP In stock: 17975 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD8558WACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 2MHZ 16LFCSP In stock: 5844 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD8561ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA FAST 8TSSOP In stock: 35893 pcs RFQ	 AD8561AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: 3006 pcs RFQ
 AD8561AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR SNGL 7NS 8-DIP In stock: 3707 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD8558WACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 2MHZ 16LFCSP In stock: 3101 pcs RFQ