



ADI (Analog Devices, Inc.)

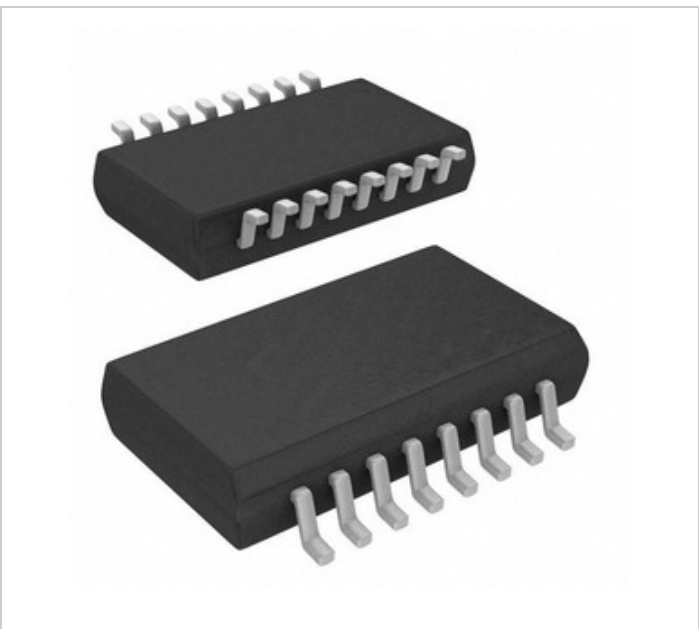


Image may be representation. See specifications for product details.

AD8564AR

Part Number:	AD8564AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR QUAD 7NS 16-SOIC
Datasheets:	 AD8564AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8564AR

PART NUMBER	AD8564AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR QUAD 7NS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD8564AR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	9.8ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
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, TTL 16-SOIC
CURRENT - QUIESCENT (MAX)	14mA, 14mA, 7mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	4µA @ 5V
CMRR, PSRR (TYP)	85dB CMRR, 80dB PSRR
BASE PART NUMBER	AD8564

Related Tags

ADI (Analog Devices, Inc.) AD8564AR	AD8564AR Distributor	AD8564AR Supplier
AD8564AR Price	AD8564AR Pictures	AD8564AR Image
AD8564AR PDF Datasheet	AD8564AR Download Datasheet	AD8564AR Datasheet
AD8564AR Stock	Buy AD8564AR	Buy ADI (Analog Devices, Inc.) AD8564AR
ADI (Analog Devices, Inc.) AD8564AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD8564AR	Analog Devices, Inc. AD8564AR	

Related Products

 AD8561ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: Out stock RFQ	 AD8564AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD 7NS ULT-FAST 16SOIC In stock: Out stock RFQ
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 AD8561ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP 7NS ULTRA-FAST 8-SOIC In stock: Out stock RFQ	 AD8564ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP QUAD 7NS ULT FAST 16DIP In stock: Out stock RFQ
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