



ADI (Analog Devices, Inc.)

ADA4950-1YCPZ-R7

Part Number:	ADA4950-1YCPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC OPAMP DIFF 750MHZ 16LFCSP
Datasheets:	ADA4950-1YCPZ-R7.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADA4950-1YCPZ-R7

PART NUMBER	ADA4950-1YCPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 750MHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADA4950-1YCPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 11 V, ±1.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (3x3)
SLEW RATE	2900 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Differential
OTHER NAMES	ADA4950-1YCPZ-R7TR ADA49501YCPZR7
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 16-LFCSP-VQ (3x3)
CURRENT - SUPPLY	9.5mA
CURRENT - OUTPUT / CHANNEL	114mA
BASE PART NUMBER	ADA4950
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	750MHz

Related Tags

ADI (Analog Devices, Inc.) ADA4950-1YCPZ-R7	ADA4950-1YCPZ-R7 Distributor	ADA4950-1YCPZ-R7 Supplier
ADA4950-1YCPZ-R7 Price	ADA4950-1YCPZ-R7 Pictures	ADA4950-1YCPZ-R7 Image
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ADI (Analog Devices, Inc.) ADA4950-1YCPZ-R7	AD ADA4950-1YCPZ-R7	ADI (Analog Devices, Inc.) ADA4950-1YCPZ-R7
Analog Devices Inc. ADA4950-1YCPZ-R7	Analog Devices, Inc. ADA4950-1YCPZ-R7	

Related Products

<p>ADA4950-2YCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 750MHZ 24LFCSP In stock: Out stock RFQ</p>	<p>ADA4941-1YRZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DIFF ADC DRIVER 18BIT 8SOIC In stock: Out stock RFQ</p>
<p>ADA4960-1ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DRIVER DIFF 16LFCSP In stock: 250 pcs RFQ</p>	<p>ADA4950-1YCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 750MHZ 16LFCSP In stock: Out stock RFQ</p>
<p>ADA4950-1YCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP DIFF LP 114MA 16LFCSP In stock: Out stock RFQ</p>	<p>ADA4950-1YCP-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADA4950-1YCP In stock: Out stock RFQ</p>
<p>ADA4941-1YR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADA4941-1YR In stock: Out stock RFQ</p>	<p>ADA4950-2YCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP DIFF DUAL 114MA 24LFCSP In stock: Out stock RFQ</p>
<p>ADA4950-2YCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 750MHZ 24LFCSP In stock: Out stock RFQ</p>	<p>ADA4950-2YCP-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADA4950-2YCP In stock: 5 pcs RFQ</p>
<p>ADA4941-1YRZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DIFF ADC DRIVER 18BIT 8SOIC In stock: Out stock RFQ</p>	<p>ADA4941-1YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DIFF ADC DVR 18BIT 8-SOIC In stock: Out stock RFQ</p>

