





ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™


ADA4940-2ACPZ-R7

Part Number:	ADA4940-2ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP DIFF 260MHZ 24LFCSP
Datasheets:	 ADA4940-2ACPZ-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.


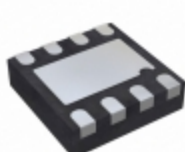
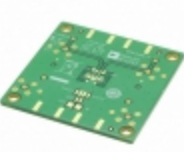
Specifications of ADA4940-2ACPZ-R7

PART NUMBER	ADA4940-2ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 260MHZ 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADA4940-2ACPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 7 V
VOLTAGE - INPUT OFFSET	60µV
SUPPLIER DEVICE PACKAGE	24-LFCSP-WQ (4x4)
SLEW RATE	95 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Differential
OTHER NAMES	ADA4940-2ACPZ-R7TR ADA49402ACPZR7
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
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 2 Circuit Differential 24-LFCSP-WQ (4x4)
CURRENT - SUPPLY	1.25mA
CURRENT - OUTPUT / CHANNEL	46mA
CURRENT - INPUT BIAS	1.1µA
BASE PART NUMBER	ADA4940
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	260MHz

Related Tags

ADI (Analog Devices, Inc.) ADA4940-2ACPZ-R7	ADA4940-2ACPZ-R7 Distributor	ADA4940-2ACPZ-R7 Supplier
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Analog Devices Inc. ADA4940-2ACPZ-R7	Analog Devices, Inc. ADA4940-2ACPZ-R7	

Related Products

<div><div>ADA4940-2ACPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 24LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADA4941-1YCPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP DIFF ADC DRV18BIT 8LFCSP In stock: Out stock</div><div>RFQ</div></div>
<div><div>ADA4941-1YCPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC DIFF ADC DRIVER 18BIT 8-LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADA4940-1ARZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 8SOIC In stock: Out stock</div><div>RFQ</div></div>
<div><div>ADA4940-1ACPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 16LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADA4941-1YCP-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADA4941-1YCP In stock: 5 pcs</div><div>RFQ</div></div>
<div><div>ADA4941-1YCPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC DIFF ADC DRIVER 18BIT 8-LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADA4940-1AR-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADA4940 In stock: Out stock</div><div>RFQ</div></div>
<div><div>ADA4940-1ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 8SOIC In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADA4940-1ARZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 8SOIC In stock: Out stock</div><div>RFQ</div></div>
<div><div>ADA4941-1YR-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADA4941-1YR In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADA4940-2ACPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 24LFCSP In stock: Out stock</div><div>RFQ</div></div>