





ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™


ADA4940-1ACPZ-R2

Part Number:	ADA4940-1ACPZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP DIFF 260MHZ 16LFCSP
Datasheets:	 ADA4940-1ACPZ-R2.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 ADA4940-1ACPZ-R2

PART NUMBER	ADA4940-1ACPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 260MHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADA4940-1ACPZ-R2.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 7 V
VOLTAGE - INPUT OFFSET	60µV
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (3x3)
SLEW RATE	95 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 16-LFCSP-VQ (3x3)
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.) ADA4940-1ACPZ-R2	ADA4940-1ACPZ-R2 Distributor	ADA4940-1ACPZ-R2 Supplier
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Analog Devices Inc. ADA4940-1ACPZ-R2	Analog Devices, Inc. ADA4940-1ACPZ-R2	

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