




ADI (Analog Devices, Inc.)

ADA4940-1ACPZ-RL

Part Number:	ADA4940-1ACPZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC OPAMP DIFF 260MHZ 16LFCSP
Datasheets:	PDF ADA4940-1ACPZ-RL.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


Specifications of ADA4940-1ACPZ-RL

PART NUMBER	ADA4940-1ACPZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 260MHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADA4940-1ACPZ-RL.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
OTHER NAMES	ADA4940-1ACPZ-RL-ND ADA4940-1ACPZ-RLTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

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 <p>ADA4940-1ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 8SOIC In stock: Out stock RFQ</p>	 <p>ADA4940-1ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 16LFCSP In stock: Out stock RFQ</p>
 <p>ADA4940-1ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 260MHZ 8SOIC In stock: Out stock RFQ</p>	 <p>ADA4939-2YCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP DIFF DUAL ULDIST 24LFCSP In stock: Out stock RFQ</p>
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