

ADI (Analog Devices, Inc.)

ADA4932-2YCPZ-R7

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way

RoHs Status

ADA4932-2YCPZ-R7 ADI (Analog Devices, Inc.)

IC OPAMP DIFF 560MHZ 24LFCSP

Lead free / RoHS Compliant

ADA4932-2YCPZ-R7.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

Specifications of ADA4932-2YCPZ-R7  PART NUMBER  ADA932-2YCPZ-R7  ADI (Analog Devices, Inc.)  DESCRIPTION  IC COPAMP DIFF 560MHZ 24LPCSP  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DATA SHEET  DATA SHEET  DATA SHEET  SODAW  SUPPLIX, SINGLE/DUAL (±)  3 V ~ 11 V, ±1.5 V ~ 5.5 V  VOLTAGE - INPUT OFFSET  SODAW  SUPPLIER DEVICE PACKAGE  24-LPCSP-WQ (4x4)  SILEW RATE  2800 V/JIS  SERIES  - PACKAGE / CASE  DIfferential  OTHER NAMES  ADA4932-2YCPZ-R7-IND ADA4932-2YCPZ-R7-IND ADA4932-2YCPZ-R7-IND ADA4932-2YCPZ-R7-IND ADA4932-2YCPZ-R7-IN ADA4932-YCPZ-R7-IN A		
MANUFACTURER ADI (Analog Devices, Inc.)  DESCRIPTION IC OPAMP DIFF 560MHZ 24LFCSP  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  DATA SHEET  \$\frac{1}{62}\$ ADA4932-2YCPZ-R7.pdf  VOLTAGE - SUPPLY, SINGLE/DUAL (\$\frac{1}{2}\$) 3 V ~ 11 V, \$\frac{1}{2}\$.5 V  VOLTAGE - INPUT OFFSET 500µV  SUPPLIER DEVICE PACKAGE 24-LFCSP-WQ (4x4)  SLEW RATE 2800 V/µS  SERIES - PACKAGING Tape & Reel (TR)  PACKAGING Type Differential  OTHER NAMES OPERATING TEMPERATURE -40°C ~ 105°C  MUNDITING TYPE SUPPLEX SUFFACTION MOLSTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)  MANUFACTURER STANDARD LEAD TIME 8 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  DETAILED DESCRIPTION Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - OUTPUT / CHANNEL  80mA  CURRENT - INPUT BIAS 2.5µA  BASE PART NUMBER ADA4932  AMPLIFIER TYPE DIfferential		Specifications of ADA4932-2YCPZ-R7
MANUFACTURER ADI (Analog Devices, Inc.)  DESCRIPTION IC OPAMP DIFF 560MHZ 24LFCSP  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  DATA SHEET SI ADA4932-2YCPZ-R7.pdf  VOLTAGE - SUPPLY, SINGLE/DUAL (±) 3 V ~ 11 V, ±1.5 V ~ 5.5 V  VOLTAGE - INPUT OFFSET 500µV  SUPPLIER DEVICE PACKAGE 24-LFCSP-WQ (4x4)  SERIES - PACKAGING Tape & Reel (TR)  PACKAGING Type Differential  OTHER NAMES ADA4932-2YCPZ-R-ND ADA4932-2YCPZ-R-ND ADA4932-2YCPZ-R-TR AD		
DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DATA SHEET  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  VOLTAGE - SUPPLY, SINGLE/DUAL (±)  3 V ~ 11 V, ±1.5 V ~ 5.5 V  VOLTAGE - INPUT OFFSET  500µV  SUPPLIER DEVICE PACKAGE  24-LFCSP-WQ (4x4)  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGING  Tape & Reel (TR)  PACKAGING  OTHER NAMES  OTHER NAMES  ADA4932-2YCPZ-R7-ND  ADA4932-YCPZ-R7-ND  ADA493		
Lead Free STATUS / ROHS STATUS  DATA SHEET  VOLTAGE - SUPPLY, SINGLE/DUAL (±)  3 V ~ 11 V, ±1.5 V ~ 5.5 V  VOLTAGE - INPUT OFFSET  SOU, V  SUPPLIER DEVICE PACKAGE  24-LFCSP-WQ (4x4)  SLEW RATE  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  24-WFQFN Exposed Pad, CSP  OUTPUT TYPE  DIfferential  OTHER NAMES  ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7TR  ADA4932-2YCPZ-R7TR  OPERATING TEMPERATURE  -40°C ~ 105°C  NUMBER OF CIRCUITS  2  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  3 (168 Hours)  MANUFACTURER STANDARD LEAD TIME  8 Weeks  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compilant  DETAILED DESCRIPTION  Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY  9.6mA  CURRENT - OUTPUT / CHANNEL  BASE PART NUMBER  ADA4932  AMPLIFIER TYPE  Differential  AMPLIFIER TYPE  Differential  AMPLIFIER TYPE  Differential		
DATA SHEET  VOLTAGE - SUPPLY, SINGLE/DUAL (±)  VOLTAGE - INPUT OFFSET  SOO <sub>H</sub> V  SUPPLIER DEVICE PACKAGE  24-LFCSP-WQ (4x4)  SLEW RATE  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGING  Tape & Reel (TR)  PACKAGING  Tother NAMES  ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7-N	DESCRIPTION	IC OPAMP DIFF 560MHZ 24LFCSP
VOLTAGE - SUPPLY, SINGLE/DUAL (±)  3 V ~ 11 V, ±1.5 V ~ 5.5 V  VOLTAGE - INPUT OFFSET  500µV  SUPPLIER DEVICE PACKAGE  24-LFCSP-WQ (4x4)  SLEW RATE  2800 V/µS  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  OUTPUT TYPE  DIFferential  ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7-R ADA4932-2YCPZ-R7-R ADA4932-2YCPZ-R7-R ADA4932-2YCPZ-R7-R ADA4932-YCPZ-R7-R ADA4932-YCPZ-R	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
VOLTAGE - INPUT OFFSET SUPPLIER DEVICE PACKAGE 24-LFCSP-WQ (4x4) SLEW RATE 2800 V/µs SERIES PACKAGING Tape & Reel (TR)  PACKAGING PACKAGE / CASE 24-WFQFN Exposed Pad, CSP OUTPUT TYPE DIFFORM ADA9332-2YCPZ-R7-ND ADA932-2YCPZ-R7-ND ADA932-2YCPZ-R7-R ADA932-YCPZ-R7-R ADA932-YCPZ-R	DATA SHEET	ADA4932-2YCPZ-R7.pdf
SUPPLIER DEVICE PACKAGE  24-LFCSP-WQ (4x4)  SLEW RATE  2800 V/µs  SERIES  - PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  24-WFQFN Exposed Pad, CSP  OUTPUT TYPE  Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  PACKAGE / CASE  OUTPUT TYPE  OTHER NAMES  ADA4932-2YCPZ-R-TND ADA4932-2YCPZ-R-TNR ADA4932-2YCPZ-R-TR ADA4932-2YCPZ-R-TNR ADA4932-2YCPZ-R-TNR ADA4932-2YCPZ-R-TNR ADA4932-2YCPZ-R-TNR ADA4932-2YCPZ-R-TNR ADA4932-2YCPZ-R-TND ADA4932-2YCPZ	VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 11 V, ±1.5 V ~ 5.5 V
SERIES - PACKAGING Tape & Reel (TR)  PACKAGE / CASE OUTPUT TYPE Differential OTHER NAMES OPERATING TEMPERATURE ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R	VOLTAGE - INPUT OFFSET	500μV
FACKAGING  PACKAGE / CASE  24-WFQFN Exposed Pad, CSP  OUTPUT TYPE  Differential  ADA4932-2YCPZ-R7-ND ADA49	SUPPLIER DEVICE PACKAGE	24-LFCSP-WQ (4x4)
PACKAGING Tape & Reel (TR)  PACKAGE / CASE 24-WFQFN Exposed Pad, CSP  OUTPUT TYPE DIfferential  OTHER NAMES ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7TR ADA4932-2YCPZ-R7TR ADA49322YCPZ-R7TR ADA49322YCPZ-R7TR ADA49322YCPZ-R7TR ADA49322YCPZ-R7TR ADA49322YCPZ-R7TR ADA49322YCPZ-R7TR ADA4932-2YCPZ-R7TR ADA4932-2YCPZ-R7TR ADA4932-2YCPZ-R7ND ADA4	SLEW RATE	2800 V/μs
PACKAGE / CASE  OUTPUT TYPE  Differential  ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7TR ADA4932-2YCPZ-R7TR ADA4932-2YCPZ-R7TR ADA4932-2YCPZ-R7TR ADA4932-YCPZ-R7TR	SERIES	-
OUTPUT TYPE  Differential  ADA4932-2YCPZ-R7-ND ADA4932-2YCPZ-R7TR ADA49322YCPZR7  OPERATING TEMPERATURE  -40°C ~ 105°C  NUMBER OF CIRCUITS  2  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  3 (168 Hours)  MANUFACTURER STANDARD LEAD TIME  8 Weeks  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DETAILED DESCRIPTION  Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY  9.6mA  CURRENT - INPUT BIAS  2.5µA  BASE PART NUMBER  ADA4932  AMPLIFIER TYPE  Differential	PACKAGING	Tape & Reel (TR)
OTHER NAMESADA4932-2YCPZ-R7TR ADA4932-2YCPZ-R7TR ADA4932-YCPZ-R7TR ADA492-YCPZ-R7TR ADA492-YCPZ-R7TR ADA492-YCPZ-R7TR ADA492-YCPZ-R7TR ADA492-YCPZ-R7TR ADA492-YCPZ-R7TR ADA492-YCPZ-R7TR ADA492-YCPZ-R7TR ADA	PACKAGE / CASE	24-WFQFN Exposed Pad, CSP
OTHER NAMES  OPERATING TEMPERATURE  ADA4932-2YCPZR7  NUMBER OF CIRCUITS  MOUNTING TYPE  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  B Weeks  LEAD FREE STATUS / ROHS STATUS  LEAd free / ROHS Compliant  DETAILED DESCRIPTION  CURRENT - SUPPLY  9.6mA  CURRENT - OUTPUT / CHANNEL  BASE PART NUMBER  ADA4932	OUTPUT TYPE	Differential
NUMBER OF CIRCUITS  2  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  3 (168 Hours)  MANUFACTURER STANDARD LEAD TIME  8 Weeks  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DETAILED DESCRIPTION  Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY  9.6mA  CURRENT - OUTPUT / CHANNEL  80mA  CURRENT - INPUT BIAS  2.5µA  BASE PART NUMBER  ADA4932  AMPLIFIER TYPE  Differential	OTHER NAMES	ADA4932-2YCPZ-R7TR
MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) MANUFACTURER STANDARD LEAD TIME 8 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  DETAILED DESCRIPTION Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY 9.6mA  CURRENT - OUTPUT / CHANNEL 80mA  CURRENT - INPUT BIAS 2.5µA  BASE PART NUMBER ADA4932  AMPLIFIER TYPE Differential	OPERATING TEMPERATURE	-40°C ∼ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  8 Weeks  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DETAILED DESCRIPTION  Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY  9.6mA  CURRENT - OUTPUT / CHANNEL  80mA  CURRENT - INPUT BIAS  2.5µA  BASE PART NUMBER  ADA4932  AMPLIFIER TYPE  Differential	NUMBER OF CIRCUITS	2
MANUFACTURER STANDARD LEAD TIME 8 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  DETAILED DESCRIPTION Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY 9.6mA  CURRENT - OUTPUT / CHANNEL 80mA  CURRENT - INPUT BIAS 2.5µA  BASE PART NUMBER ADA4932  AMPLIFIER TYPE DIfferential 24-LFCSP-WQ (4x4)  Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  Differential 24-LFCSP-WQ (4x	MOUNTING TYPE	Surface Mount
Lead free / RoHS Compliant  DETAILED DESCRIPTION Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY 9.6mA  CURRENT - OUTPUT / CHANNEL 80mA  CURRENT - INPUT BIAS 2.5µA  BASE PART NUMBER ADA4932  AMPLIFIER TYPE Differential 24-LFCSP-WQ (4x4)	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
DETAILED DESCRIPTION Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  CURRENT - SUPPLY 9.6mA  CURRENT - OUTPUT / CHANNEL 80mA  CURRENT - INPUT BIAS 2.5µA  ADA4932  AMPLIFIER TYPE Differential 24-LFCSP-WQ (4x4)	MANUFACTURER STANDARD LEAD TIME	8 Weeks
CURRENT - SUPPLY CURRENT - OUTPUT / CHANNEL CURRENT - INPUT BIAS CURRENT - INPUT BIAS ADA4932 AMPLIFIER TYPE Differential	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
CURRENT - OUTPUT / CHANNEL 80mA  CURRENT - INPUT BIAS 2.5 µA  BASE PART NUMBER ADA4932  AMPLIFIER TYPE Differential	DETAILED DESCRIPTION	Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)
CURRENT - INPUT BIAS  BASE PART NUMBER  ADA4932  AMPLIFIER TYPE  Differential	CURRENT - SUPPLY	9.6mA
BASE PART NUMBER ADA4932  AMPLIFIER TYPE Differential	CURRENT - OUTPUT / CHANNEL	80mA
AMPLIFIER TYPE Differential	CURRENT - INPUT BIAS	2.5μA
	BASE PART NUMBER	ADA4932
2DD DANIDWIDTH	AMPLIFIER TYPE	Differential
-3DR RANDMIDIH 260MHZ	-3DB BANDWIDTH	560MHz

## **Related Tags**

ADI (Analog Devices, Inc.) ADA4932-2YCPZ-R7	ADA4932-2YCPZ-R7 Distributor	ADA4932-2YCPZ-R7 Supplier
ADA4932-2YCPZ-R7 Price	ADA4932-2YCPZ-R7 Pictures	ADA4932-2YCPZ-R7 Image
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Analog Devices Inc. ADA4932-2YCPZ-R7	Analog Devices, Inc. ADA4932-2YCPZ-R7	

# **Related Products**



#### ADA4932-2YCPZ-RL Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFF 560MHZ 24LFCSP

In stock: Out stock

**RFQ** 



#### ADA4932-1YCPZ-RL Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFF 560MHZ 16LFCSP

In stock: Out stock

**RFQ** 



# ADA4932-1YCP-EBZ

Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADA4932-1YCP

In stock: Out stock

**RFQ** 



## **ADA4937-1YCPZ-R2**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF DRIVER 16-LFCSP

In stock: Out stock **RFQ** 



# **ADA4932-1YCPZ-R2**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP DIFF LP 80MA 16LFCSP In stock: Out stock

**RFQ** 

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## **ADA4932-1YCPZ-R7**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 560MHZ 16LFCSP

In stock: 743 pcs

**RFQ** 



#### ADA4937-1YCPZ-RL Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC DIFF DRIVER 16-LFCSP In stock: Out stock

**RFQ** 

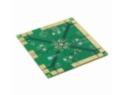


## **ADA4937-1YCP-EBZ**

Description: BOARD EVAL FOR ADA4937-1YCP In stock: Out stock

Manufacturers: ADI (Analog Devices, Inc.)

**RFQ** 



#### ADA4937-2YCP-EBZ Manufacturers: ADI (Analog Devices, Inc.)

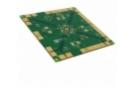
Description: BOARD EVAL FOR ADA4937-2YCP In stock: Out stock

**RFQ** 



## **ADA4937-1YCPZ-R7**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DRIVER DIFF 16-LFCSP In stock: Out stock

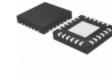


#### ADA4932-2YCP-EBZ Manufacturers: ADI (Analog Devices, Inc.)

In stock: Out stock

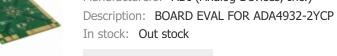
**RFQ** 





**RFQ** 









In stock: Out stock **RFQ** 











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