

Image may be representation.
See specifications for product details.



AD5750ACPZ

Manufacturer Part Number	AD5750ACPZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5750ACPZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC INST AMP 1 CIRCUIT 32LFCSP
Package	32-WFQFN Exposed Pad, CSP
Data sheet	AD5750(-1,-2).pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5750ACPZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5750ACPZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD5750ACPZ, please send us email: info@allelco.com

Specifications

AD5750ACPZ Tech Specifications

AD5750ACPZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	-
Voltage - Supply Span (Min)	24 V	Operating Temperature	-40°C ~ 105°C
Voltage - Supply Span (Max)	48 V	Number of Circuits	1
Supplier Device Package	32-LFCSP-WQ (5x5)	Mounting Type	Surface Mount
Slew Rate	2V/μs	Current - Supply	5.2mA
Series	-	Current - Output / Channel	24 mA
Package / Case	32-WFQFN Exposed Pad, CSP	Base Product Number	AD5750
Package	Tray	Amplifier Type	Instrumentation

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5750ACPZ

Product Attribute				
Part Number	AD5750ACPZ	AD5750-1ACPZ-REEL	AD5751BCPZ	AD5750-1BCPZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Circuits	1	1	1	1
Series	-	-	-	-
Package	Tray	Tape & Reel (TR)	Tray	Tape & Reel (TR)
Voltage - Supply Span (Max)	48 V	48 V	55 V	48 V
Base Product Number	AD5750	AD5750	AD5751	AD5750
Voltage - Supply Span (Min)	24 V	24 V	10.8 V	24 V
Current - Output / Channel	24 mA	24 mA	24 mA	24 mA
Supplier Device Package	32-LFCSP-WQ (5x5)	32-LFCSP-WQ (5x5)	32-LFCSP-VQ (5x5)	32-LFCSP-WQ (5x5)
Operating Temperature	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C
Slew Rate	2V/μs	2V/μs	2V/μs	2V/μs
Output Type	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Amplifier Type	Instrumentation	Instrumentation	Instrumentation	Instrumentation
Package / Case	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP
Current - Supply	5.2mA	5.2mA	5.2mA	5.2mA

AD5750ACPZ Datasheet PDF

Download AD5750ACPZ pdf datasheets and Analog Devices Inc. documentation for AD5750ACPZ - Analog Devices Inc..

Datasheets

[AD5750\(-1,-2\).pdf](#)

PCN Design/Specification

[Metal Mask and Package Update 19/Feb/2014.pdf](#)

PCN Assembly/Origin

[Assembly Site Transfer 07/May/2014.pdf](#)

Customers Also Interested in

Recommended Products



AD5750-1ACPZ-REEL
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



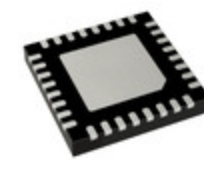
AD574AUE/883B
Analog Devices Inc.
IC ADC 12BIT SAR 28LCC



AD574JD
ADI (Analog Devices, Inc.)



AD5752RBREZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 24TSSOP



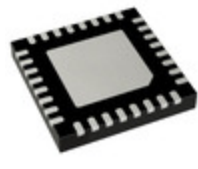
AD5751BCPZ
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD5752AREZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 24TSSOP



AD5752AREZ-REEL7
Analog Devices Inc.
IC DAC 16BIT V-OUT 24TSSOP



AD5750-1BCPZ-REEL
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD5750BCPZ
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD5750-2BCPZ
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD574SD/ATD883
ADI (Analog Devices, Inc.)



AD5754AREZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 24TSSOP



AD5750-2BCPZ-RL7
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD5750BCPZ-REEL7
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD5751ACPZ
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD5753BCPZ-RL7
Analog Devices Inc.
1 CHANNEL, 16-BIT +/-4-TO-20 MA



AD5750-1ACPZ
Analog Devices Inc.
IC INST AMP 1 CIRCUIT 32LFCSP



AD574SD
ADI (Analog Devices, Inc.)

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Alleco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

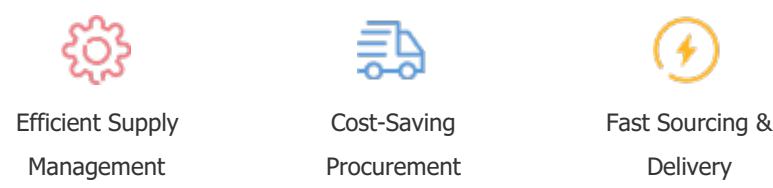
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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