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AMP04EPZ

Allelco Part Number

Data sheet

Manufacturer Part Number AMP04EPZ

Manufacturer Analog Devices, Inc.

ECAD Model

PCB Symbol, Footprint
& 3D Mode

32D-AMP04EPZ

AMP04.pdf

Parts Description IC INST AMP 1 CIRCUIT 8DIP

Package 8-DIP (0.300", 7.62mm)

RoHs Status ROHS3 Compliant

AMP04EPZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AMP04EPZ datasheet/specifications on AllelcoElec.com. Request a quote for AMP04EPZ, please send us email: info@allelco.com

ANALOG DEVICES

AHEAD OF WHAT'S POSSIBLE

Image may be representation.

See specifications for product details.

Specifications

AMP04EPZ Tech Specifications

AMP04EPZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Min)	5 V	Number of Circuits	1
Voltage - Supply Span (Max)	30 V	Mounting Type	Through Hole
Voltage - Input Offset	30 μV	Current - Supply	750µA
Supplier Device Package	8-PDIP	Current - Output / Channel	30 mA
Slew Rate	-	Current - Input Bias	22 nA
Series	-	Base Product Number	AMP04
Package / Case	8-DIP (0.300", 7.62mm)	Amplifier Type	Instrumentation
Package	Tube	-3db Bandwidth	700 kHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AMP04EPZ

The three parts on the right have similar specifications to Analog Devices Inc. AMP04EPZ				
Product Attribute			A. C.	
Part Number	AMP04EPZ	AMP03GPZ	AMP04ESZ-R7	AMP04ESZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply Span (Max)	30 V	36 V	30 V	30 V
Series	-	-	-	-
Voltage - Input Offset	30 μV	25 μV	30 μV	30 μV
Base Product Number	AMP04	AMP03	AMP04	AMP04
Package	Tube	Tube	Tape & Reel (TR)	Tube
-3db Bandwidth	700 kHz	3 MHz	700 kHz	700 kHz
Current - Input Bias	22 nA	-	22 nA	22 nA
Number of Circuits	1	1	1	1
Amplifier Type	Instrumentation	Differential	Instrumentation	Instrumentation
Supplier Device Package	8-PDIP	8-PDIP	8-SOIC	8-SOIC
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ∼ 85°C	-40°C ∼ 85°C
Slew Rate	-	9.5V/µs	-	-
Voltage - Supply Span (Min)	5 V	12 V	5 V	5 V
Output Type	-	-	-	-
Mounting Type	Through Hole	Through Hole	Surface Mount	Surface Mount
Current - Supply	750µA	2.5mA	750µA	750µA
Package / Case	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Current - Output / Channel	30 mA	45 mA	30 mA	30 mA

AMP04EPZ Datasheet PDF

Download AMP04EPZ pdf datasheets and Analog Devices Inc. documentation for AMP04EPZ - Analog Devices Inc..

Datasheets



Customers Also Interested in

Recommended Products













AMP18P06

AMPSON

Analog Devices Inc.

IC OPAMP DIFF 1 CIRCUIT 8DIP

AMP03GPZ

AMP04ESZ-R7 Analog Devices Inc. IC INST AMP 1 CIRCUIT 8SOIC

AMP04ESZ Analog Devices Inc. IC INST AMP 1 CIRCUIT 8SOIC

AMPO4FPZ Analog Devices Inc. IC INST AMP 1 CIRCUIT 8DIP

AMP04FSZ Analog Devices Inc. IC INST AMP 1 CIRCUIT 8SOIC







AMP03GSZ Analog Devices Inc.





ADI (Analog Devices, Inc.)

AMP03G

ADI (Analog Devices, Inc.)



IC OPAMP DIFF 1 CIRCUIT 8SOIC

AMP04FS

Analog Devices Inc. IC INST AMP 1 CIRCUIT 8SOIC



AMP02FSZ

Analog Devices Inc.

IC INST AMP 1 CIRCUIT 16SOIC

AMP03GS

Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8SOIC



AMP03GSZ-RL

Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8SOIC



AMP03GP

Analog Devices Inc. IC AMP DIFF PREC LDIST 45MA 8DIP



AMP1-1437540-7

Tyco Electronics



AMPO4FP

Analog Devices Inc. IC AMP INST PREC 30MA LP 8DIP



AMPO3GP PMI

PMICRO



AMP02FSZ-RL

Analog Devices Inc. IC INST AMP 1 CIRCUIT 16SOIC

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 Allelco 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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
Asia	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 -

















Certifications & Memberships













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