

Image may be representation.
See specifications for product details.



AD526ADZ

| | |
|--------------------------|-------------------------------|
| Manufacturer Part Number | AD526ADZ |
| Manufacturer | Analog Devices, Inc. |
| Allelco Part Number | 32D-AD526ADZ |
| ECAD Model | PCB Footprint and Symbol |
| Parts Description | IC OPAMP PGA 1 CIRCUIT 16CDIP |
| Package | 16-CDIP (0.300", 7.62mm) |
| Data sheet | AD526.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

AD526ADZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD526ADZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD526ADZ, please send us email: info@allelco.com

Specifications

AD526ADZ Tech Specifications

AD526ADZ - 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) | 9 V | Number of Circuits | 1 |
| Voltage - Supply Span (Max) | 33 V | Mounting Type | Through Hole |
| Voltage - Input Offset | 250 µV | Current - Supply | 10mA |
| Supplier Device Package | 16-CDIP | Current - Output / Channel | 10 mA |
| Slew Rate | 24V/µs | Current - Input Bias | 50 pA |
| Series | - | Base Product Number | AD526 |
| Package / Case | 16-CDIP (0.300", 7.62mm) | Amplifier Type | Programmable Gain |
| Package | Tube | -3db Bandwidth | 4 MHz |
| Output Type | - | | |

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD526ADZ

| Product Attribute | | | | |
|-----------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| Part Number | AD526ADZ | AD526BDZ | AD526JN | AD526JNZ |
| Manufacturer | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. |
| Voltage - Supply Span (Max) | 33 V | 33 V | 33 V | 33 V |
| Package | Tube | Tube | Tube | Tube |
| Output Type | - | - | - | - |
| Operating Temperature | -40°C ~ 85°C | -40°C ~ 85°C | 0°C ~ 70°C | 0°C ~ 70°C |
| Base Product Number | AD526 | AD526 | AD526 | AD526 |
| Supplier Device Package | 16-CDIP | 16-CDIP | 16-PDIP | 16-PDIP |
| Current - Output / Channel | 10 mA | 10 mA | 10 mA | 10 mA |
| Slew Rate | 24V/µs | 24V/µs | 24V/µs | 24V/µs |
| Current - Input Bias | 50 pA | 50 pA | 50 pA | 50 pA |
| Number of Circuits | 1 | 1 | 1 | 1 |
| Series | - | - | - | - |
| Amplifier Type | Programmable Gain | Programmable Gain | Programmable Gain | Programmable Gain |
| -3db Bandwidth | 4 MHz | 4 MHz | 4 MHz | 4 MHz |
| Current - Supply | 10mA | 10mA | 10mA | 10mA |
| Package / Case | 16-CDIP (0.300", 7.62mm) | 16-CDIP (0.300", 7.62mm) | 16-DIP (0.300", 7.62mm) | 16-DIP (0.300", 7.62mm) |
| Mounting Type | Through Hole | Through Hole | Through Hole | Through Hole |
| Voltage - Input Offset | 250 µV | 250 µV | 400 µV | 400 µV |
| Voltage - Supply Span (Min) | 9 V | 9 V | 9 V | 9 V |

AD526ADZ Datasheet PDF

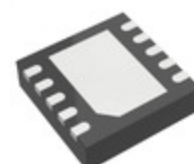
Download AD526ADZ pdf datasheets and Analog Devices Inc. documentation for AD526ADZ - Analog Devices Inc..

Datasheets

AD526.pdf

Customers Also Interested in

Recommended Products



AD5265A
ESMT



AD526BDZ
Analog Devices Inc.
IC OPAMP PGA 1 CIRCUIT 16CDIP



AD526BD
Analog Devices Inc.
IC OPAMP PGA 1 CIRCUIT 16CDIP

AD52652-ST24NAT
ESMT



AD526JN
Analog Devices Inc.
IC OPAMP PGA 1 CIRCUIT 16DIP



AD5263BRUZ50-REEL
ADI (Analog Devices, Inc.)

AD52651
ESMT



AD526JNZ
Analog Devices Inc.
IC OPAMP PGA 1 CIRCUIT 16DIP



AD5270BRMZ-100
Analog Devices Inc.
IC DGT RHE 100KOHM 1024TP 10MSOP

AD5270BCPZ-100-RL7
Analog Devices Inc.
IC DGT RHE 100KOHM 10LFCSP



AD526CD
Analog Devices Inc.
IC OPAMP PGA 1 CIRCUIT 16CDIP



AD5263BRUZ50
Analog Devices Inc.
IC DGT POT 50KOHM 256TAP 24TSSOP

AD52660A-LEG
ESMT/EMP



AD5270BRMZ-100-RL7
Analog Devices Inc.
IC DGT RHE 100KOHM 1024TP 10MSOP

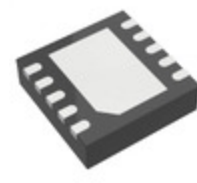


AD526SD
Analog Devices Inc.
IC OPAMP PGA 1 CIRCUIT 16CDIP

AD5263BRUZ50-REEL7
Analog Devices Inc.
IC DGT POT 50KOHM 256TAP 24TSSOP



AD52660A
ESMT



AD5270BCPZ-20-RL7
Analog Devices Inc.
IC DGT RHE 20KOHM 10LFCSP

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 |
| | 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 -

- Efficient Supply Management
- Cost-Saving Procurement
- Fast Sourcing & Delivery

Contact us if you have any questions.

- Phone
+00852 9146 4856
- Email
info@allelco.com

Certifications & Memberships



View More

Contact us

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