



Image may be representation.
See specifications for product details.



OP2177ARMZ-REEL

| | |
|--------------------------|--|
| Manufacturer Part Number | OP2177ARMZ-REEL |
| Manufacturer | Analog Devices, Inc. |
| Allelco Part Number | 32D-OP2177ARMZ-REEL |
| ECAD Model | PCB Symbol, Footprint & 3D Model |
| Parts Description | IC OPAMP GP 2 CIRCUIT 8MSOP |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Data sheet | OP1177,2177,4177.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

OP2177ARMZ-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology OP2177ARMZ-REEL datasheet/specifications on AllelcoElec.com.
Request a quote for OP2177ARMZ-REEL, please send us email: info@allelco.com

Specifications

OP2177ARMZ-REEL Tech Specifications
OP2177ARMZ-REEL - Analog Devices Inc. technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-----------------------------|--|----------------------------|---------------------|
| Manufacturer | Analog Devices, Inc. | Operating Temperature | -40°C ~ 125°C |
| Voltage - Supply Span (Min) | 5 V | Number of Circuits | 2 |
| Voltage - Supply Span (Max) | 30 V | Mounting Type | Surface Mount |
| Voltage - Input Offset | 15 µV | Gain Bandwidth Product | 1.3 MHz |
| Supplier Device Package | 8-MSOP | Current - Supply | 400µA (x2 Channels) |
| Slew Rate | 0.7V/µs | Current - Output / Channel | 10 mA |
| Series | - | Current - Input Bias | 500 pA |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Base Product Number | OP2177 |
| Package | Tape & Reel (TR) | Amplifier Type | General Purpose |
| Output Type | - | | |

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. OP2177ARMZ-REEL

| Product Attribute | | | | |
|-----------------------------|--|-------------------------------|--|-------------------------------|
| Part Number | OP2177ARMZ-REEL | OP2177AR | OP2177ARMZ-R7 | OP2177ARZ-REEL |
| Manufacturer | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. | Analog Devices Inc. |
| Output Type | - | - | - | - |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | 8-SOIC (0.154", 3.90mm Width) | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | 8-SOIC (0.154", 3.90mm Width) |
| Amplifier Type | General Purpose | General Purpose | General Purpose | General Purpose |
| Voltage - Supply Span (Max) | 30 V | 30 V | 30 V | 30 V |
| Current - Output / Channel | 10 mA | 10 mA | 10 mA | 10 mA |
| Voltage - Supply Span (Min) | 5 V | 5 V | 5 V | 5 V |
| Operating Temperature | -40°C ~ 125°C | -40°C ~ 125°C | -40°C ~ 125°C | -40°C ~ 125°C |
| Voltage - Input Offset | 15 µV | 15 µV | 15 µV | 15 µV |
| Package | Tape & Reel (TR) | Tube | Tape & Reel (TR) | Tape & Reel (TR) |
| Slew Rate | 0.7V/µs | 0.7V/µs | 0.7V/µs | 0.7V/µs |
| Series | - | - | - | - |
| Gain Bandwidth Product | 1.3 MHz | 1.3 MHz | 1.3 MHz | 1.3 MHz |
| Base Product Number | OP2177 | OP2177 | OP2177 | OP2177 |
| Number of Circuits | 2 | 2 | 2 | 2 |
| Current - Supply | 400µA (x2 Channels) | 400µA (x2 Channels) | 400µA (x2 Channels) | 400µA (x2 Channels) |
| Current - Input Bias | 500 pA | 500 pA | 500 pA | 500 pA |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Supplier Device Package | 8-MSOP | 8-SOIC | 8-MSOP | 8-SOIC |

OP2177ARMZ-REEL Datasheet PDF

Download OP2177ARMZ-REEL pdf datasheets and Analog Devices Inc. documentation for OP2177ARMZ-REEL - Analog Devices Inc..

Datasheets

[OP1177,2177,4177.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin

[Assembly Site Addition 05/Jan/2015.pdf](#)



16-Bit Fully Isolated Voltage Output Module Using .pdf

Customers Also Interested in

Recommended Products



OP2177ARMZ-R71

ADI (Analog Devices, Inc.)



OP2177ARZ.

ADI (Analog Devices, Inc.)



OP2177AR

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



OP21AZ

ADI (Analog Devices, Inc.)



OP2177A

ADI (Analog Devices, Inc.)



OP2177ARMZ-R7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



OP2177ARZ-REEL

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



OP2177ARM-REEL

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



OP2177ARMZ B2A

ADI (Analog Devices, Inc.)



OP2177ARMZ(B2A)

ADI (Analog Devices, Inc.)



OP21GJ

Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT TO99-8



OP2177ARM

ADI (Analog Devices, Inc.)



OP21AJ

PM



OP2177ARZ-REEL7

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



OP21GP

PMI



OP2177ARZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC



OP2177ARMZ

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8MSOP



OP2177

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 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



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