



Image may be representation.
See specifications for product details.



AD818ARZ-REEL7

Manufacturer Part Number	AD818ARZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD818ARZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC AMP VOLTAGE FEEDBACK 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD818.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD818ARZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD818ARZ-REEL7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD818ARZ-REEL7, please send us email: info@allelco.com

Specifications

AD818ARZ-REEL7 Tech Specifications
AD818ARZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Circuits	1
Voltage - Supply, Single/Dual (±)	5V ~ 36V, ±2.5V ~ 18V	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	7 mA
Slew Rate	500V/µs	Current - Output / Channel	50 mA
Series	-	Base Product Number	AD818
Package / Case	8-SOIC (0.154", 3.90mm Width)	Applications	Voltage Feedback
Package	Tape & Reel (TR)	-3db Bandwidth	130 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD818ARZ-REEL7

Product Attribute				
Part Number	AD818ARZ-REEL7	AD818ANZ	AD818AR-REEL7	AD818ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Circuits	1	1	1	1
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-SOIC
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Voltage - Supply, Single/Dual (±)	5V ~ 36V, ±2.5V ~ 18V	5V ~ 36V, ±2.5V ~ 18V	5V ~ 36V, ±2.5V ~ 18V	5V ~ 36V, ±2.5V ~ 18V
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Base Product Number	AD818	AD818	AD818	AD818
Output Type	-	-	-	-
Series	-	-	-	-
-3db Bandwidth	130 MHz	130 MHz	130 MHz	130 MHz
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Applications	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
Current - Supply	7 mA	7 mA	7 mA	7 mA
Slew Rate	500V/µs	500V/µs	500V/µs	500V/µs
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)

AD818ARZ-REEL7 Datasheet PDF

Download AD818ARZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD818ARZ-REEL7 - Analog Devices Inc..

Datasheets

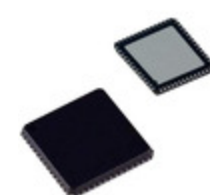
[AD818.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products



AD8190ACPZ

Analog Devices Inc.
IC HDMI/DVI SWITCH 56LFCSP

AD818ANZ

Analog Devices Inc.
IC AMP VOLTAGE FEEDBACK 8DIP

AD8189ARUZ

Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP

AD8190ACPZ-R7

Analog Devices Inc.
IC HDMI/DVI SWITCH 56LFCSP

AD8192ACPZ

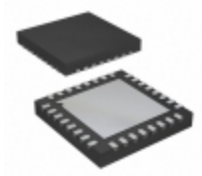
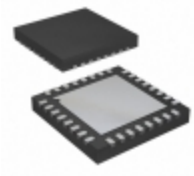
Analog Devices Inc.
IC VIDEO SWITCH 56LFCSP

AD8192ACPZ-RL7

Analog Devices Inc.
IC VIDEO SWITCH 56LFCSP

**AD818AR-REEL7**Analog Devices Inc.
IC AMP VOLTAGE FEEDBACK 8SOIC**AD818ARZ**Analog Devices Inc.
IC AMP VOLTAGE FEEDBACK 8SOIC**AD8191ASTZ**Analog Devices Inc.
IC VIDEO SWITCH 100LQFP**AD818AR+**

ADI (Analog Devices, Inc.)

**AD8188ARUZ**Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP**AD8194ACPZ-R7**Analog Devices Inc.
IC SWITCH TMDS BUFF 2:1 32LFCSP**AD818AR**Analog Devices Inc.
IC AMP VOLTAGE FEEDBACK 8SOIC**AD8194ACPZ**Analog Devices Inc.
IC TMDS SWITCH BUFF 2:1 32LFCSP**AD818AR-REEL**Analog Devices Inc.
IC VIDEO OPAMP LP 8-SOIC**AD8195ACPZ**Analog Devices Inc.
IC VIDEO HDMI/DVI BUFFER 40LFCSP**AD818AN**Analog Devices Inc.
IC VIDEO OPAMP 130MHZ LP 8-DIP**AD8188ARUZ-R7**Analog Devices Inc.
IC MULTIPLEXER TRPL 2X1 24TSSOP

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](#)



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