

Image may be representation.
See specifications for product details.



REF196GSZ-REEL

Manufacturer Part Number	REF196GSZ-REEL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-REF196GSZ-REEL
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VREF SERIES 0.3% 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	REF19x Series.pdf
RoHs Status	ROHS3 Compliant

[Get a Quote](#)

REF196GSZ-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology REF196GSZ-REEL datasheet/specifications on AllelcoElec.com.
Request a quote for REF196GSZ-REEL, please send us email: info@allelco.com

Specifications

REF196GSZ-REEL Tech Specifications
REF196GSZ-REEL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tape & Reel (TR)
Voltage - Output (Min/Fixed)	3.3V	Output Type	Fixed
Voltage - Input	3.5V ~ 15V	Operating Temperature	-40°C ~ 85°C (TA)
Tolerance	±0.3%	Noise - 10Hz to 10kHz	-
Temperature Coefficient	25ppm/°C	Noise - 0.1Hz to 10Hz	33µVp-p
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	REF19	Current - Supply	45µA
Reference Type	Series	Current - Output	30 mA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	REF196

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. REF196GSZ-REEL

Product Attribute					
Part Number	REF196GSZ-REEL	REF196GRUZ-REEL7	REF195GSZ	REF198FS	
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	
Output Type	Fixed	Fixed	Fixed	-	
Voltage - Input	3.5V ~ 15V	3.5V ~ 15V	5.1V ~ 15V	-	
Noise - 0.1Hz to 10Hz	33µVp-p	33µVp-p	50µVp-p	-	
Reference Type	Series	Series	Series	-	
Temperature Coefficient	25ppm/°C	25ppm/°C	25ppm/°C	-	
Current - Output	30 mA	30 mA	30 mA	-	
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube	
Base Product Number	REF196	REF196	REF195	REF198	
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	
Series	REF19	REF19	REF19	REF19	
Voltage - Output (Min/Fixed)	3.3V	3.3V	5V	-	
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-	
Tolerance	±0.3%	±0.3%	±0.2%	-	
Current - Supply	45µA	45µA	45µA	-	
Supplier Device Package	8-SOIC	8-TSSOP	8-SOIC	8-SOIC	
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount	
Noise - 10Hz to 10kHz	-	-	-	-	

REF196GSZ-REEL Datasheet PDF

Download REF196GSZ-REEL pdf datasheets and Analog Devices Inc. documentation for REF196GSZ-REEL - Analog Devices Inc..

Datasheets

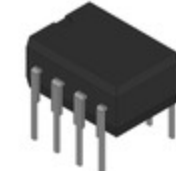
[REF19x Series.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products

**REF196GRUZ-REEL7**Analog Devices Inc.
IC VREF SERIES 0.3% 8TSSOP**REF195GSZ**Analog Devices Inc.
IC VREF SERIES 0.2% 8SOIC**REF198FS**Analog Devices Inc.
IC VREF SERIES PREC 4.096V 8SOIC**REF196GSZ-R**

ADI (Analog Devices, Inc.)

**REF196GP**Analog Devices Inc.
3.3V VOLTAGE REFERENCE**REF195GSZ-REEL7**Analog Devices Inc.
IC VREF SERIES 0.2% 8SOIC**REF196G**

ADI (Analog Devices, Inc.)

**REF198ESZ-REEL**Analog Devices Inc.
IC VREF SERIES 0.05% 8SOIC**REF196GS**Analog Devices Inc.
IC VREF SERIES 0.05% 8SOIC**REF198ES**Analog Devices Inc.
IC VREF SERIES 0.05% 8SOIC**REF198ESZ**Analog Devices Inc.
IC VREF SERIES 0.05% 8SOIC**REF196GPZ**

ADI (Analog Devices, Inc.)

**REF196GSZ**Analog Devices Inc.
IC VREF SERIES 0.3% 8SOIC**REF196GSZ-REEL7**Analog Devices Inc.
IC VREF SERIES 0.3% 8SOIC**REF198ESZ-REEL7**Analog Devices Inc.
IC VREF SERIES 0.05% 8SOIC**REF195GSZ-REEL**Analog Devices Inc.
IC VREF SERIES 0.2% 8SOIC**REF198FSZ**Analog Devices Inc.
IC VREF SERIES 0.12% 8SOIC

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.

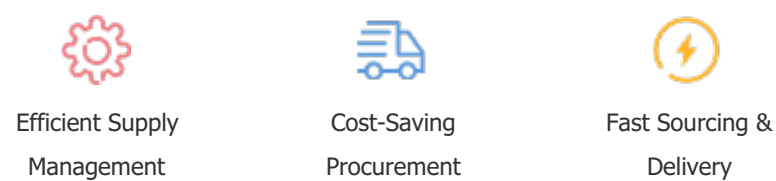
Contact us if you have any questions.

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 -



Contact us if you have any questions.



Certifications & Memberships



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