



Image may be representation.
See specifications for product details.



REF43GS

Manufacturer Part Number	REF43GS
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-REF43GS
ECAD Model	Request Free CAD Models
Parts Description	IC VREF SERIES 0.1% 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

REF43GS - Analog Devices Inc..New Original in Stock. Download Linear Technology REF43GS datasheet/specifications on AllelcoElec.com.
Request a quote for REF43GS, please send us email: info@allelco.com

Specifications

REF43GS Tech Specifications
REF43GS - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tray
Voltage - Output (Min/Fixed)	2.5V	Output Type	Fixed
Voltage - Input	4.5V ~ 40V	Operating Temperature	-40°C ~ 85°C (TA)
Tolerance	±0.1%	Noise - 10Hz to 10kHz	10µVrms
Temperature Coefficient	25ppm/°C	Noise - 0.1Hz to 10Hz	-
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Current - Supply	450µA
Reference Type	Series	Current - Output	20 mA
Package / Case	8-SOIC (0.154', 3.90mm Width)	Base Product Number	REF43

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. REF43GS

Product Attribute				
Part Number	REF43GS	REF43GSZ	REF5010AID	REF5010AIDGKT
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Texas Instruments	Texas Instruments
Temperature Coefficient	25ppm/°C	25ppm/°C	8ppm/°C	8ppm/°C
Reference Type	Series	Series	Series	Series
Output Type	Fixed	Fixed	Fixed	Fixed
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Current - Output	20 mA	20 mA	10 mA	10 mA
Series	-	-	-	-
Voltage - Input	4.5V ~ 40V	4.5V ~ 40V	10.2V ~ 18V	10.2V ~ 18V
Current - Supply	450µA	450µA	1.2mA	1.2mA
Noise - 10Hz to 10kHz	10µVrms	10µVrms	-	-
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-VSSOP
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Output (Min/Fixed)	2.5V	2.5V	10V	10V
Package	Tray	Tube	Tube	Tape & Reel (TR)
Noise - 0.1Hz to 10Hz	-	-	30µVpp/V	30µVpp/V
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Tolerance	±0.1%	±0.1%	±0.1%	±0.1%
Base Product Number	REF43	REF43	REF5010	REF5010

REF43GS Datasheet PDF

Download REF43GS pdf datasheets and Analog Devices Inc. documentation for REF43GS - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products

**REF43EZ**

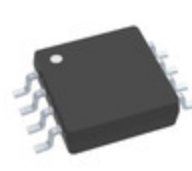
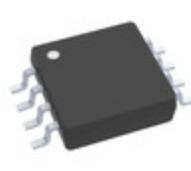
ADI (Analog Devices, Inc.)

**REF43GSZ**Analog Devices Inc.
IC VREF SERIES 0.1% 8SOIC**REF5010AID**Texas Instruments
IC VREF SERIES 0.1% 8SOIC**REF43BJ/883C**

ADI (Analog Devices, Inc.)

REF43FJ

PM

**REF5010AIDGKT**Texas Instruments
IC VREF SERIES 0.1% 8VSSOP**REF43BRC/883**

ADI (Analog Devices, Inc.)

**REF5010AIDGKR**Texas Instruments
IC VREF SERIES 0.1% 8VSSOP**REF43GP**Analog Devices Inc.
IC VREF SERIES PREC 2.5V 8DIP**REF43GPZ**Analog Devices Inc.
IC VREF SERIES 0.1% 8DIP**REF43G**

ADI (Analog Devices, Inc.)

REF43FZAnalog Devices Inc.
IC VREF SERIES 0.06% 8CERDIP**REF43GSZ-REEL7**Analog Devices Inc.
IC VREF SERIES 0.1% 8SOIC**REF43BZ**

PMI

**REF43GZ**Analog Devices Inc.
IC PREC VOLT REF LP 2.5V 8-CDIP**REF5010AIDR**Texas Instruments
IC VREF SERIES 0.1% 8SOIC**REF43BZ/883**

ADI (Analog Devices, Inc.)

**REF43GSZ-REEL**Analog Devices Inc.
IC VREF SERIES 0.1% 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 Alleco 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
ManagementCost-Saving
ProcurementFast Sourcing &
Delivery

Contact us if you have any questions.



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Certifications & Memberships



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