



Image may be representation.
See specifications for product details.



REF02HSZ

Manufacturer Part Number	REF02HSZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-REF02HSZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VREF SERIES 0.5% 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	REF01,02,03.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

REF02HSZ - Analog Devices Inc..New Original in Stock. Download Linear Technology REF02HSZ datasheet/specifications on AllelcoElec.com.
Request a quote for REF02HSZ, please send us email: info@allelco.com

Specifications

REF02HSZ Tech Specifications

REF02HSZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Output (Min/Fixed)	5V	Output Type	Fixed
Voltage - Input	8V ~ 36V	Operating Temperature	-40°C ~ 85°C (TA)
Tolerance	±0.5%	Noise - 10Hz to 10kHz	-
Temperature Coefficient	25ppm/°C	Noise - 0.1Hz to 10Hz	15µVp-p
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	REF02	Current - Supply	1.4mA
Reference Type	Series	Current - Output	10 mA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	REF02

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. REF02HSZ

Product Attribute				
Part Number	REF02HSZ	REF02HPZ	REF02HSA+	REF03GP
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc./Maxim Integrated	Analog Devices Inc.
Noise - 0.1Hz to 10Hz	15µVp-p	15µVp-p	10µVp-p	-
Base Product Number	REF02	REF02	REF02	REF03
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-PDIP
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)	-
Noise - 10Hz to 10kHz	-	-	-	-
Tolerance	±0.5%	±0.5%	±0.5%	-
Temperature Coefficient	25ppm/°C	25ppm/°C	25ppm/°C	-
Package	Tube	Tube	Tube	Tube
Output Type	Fixed	Fixed	Fixed	-
Current - Supply	1.4mA	1.4mA	1.4mA	-
Series	REF02	REF02	REF02	-
Voltage - Output (Min/Fixed)	5V	5V	5V	-
Current - Output	10 mA	10 mA	21 mA	-
Voltage - Input	8V ~ 36V	8V ~ 36V	8V ~ 33V	-
Reference Type	Series	Series	Series	-
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole

REF02HSZ Datasheet PDF

Download REF02HSZ pdf datasheets and Analog Devices Inc. documentation for REF02HSZ - Analog Devices Inc..

Datasheets

REF01,02,03.pdf

PCN Assembly/Origin



















Mult Dev Test Site Add 7/Sep/2017.pdf

PCN Design/Specification

REF0(1,2,3) Redesign 23/Mar/2009.pdf

Customers Also Interested in

Recommended Products

 REF02HP REF02AP MAX USA CORP.	 REF02HPZ Analog Devices Inc. IC VREF SERIES 0.5% 8DIP	 REF02RC/883 N/A	 REF02HSA+ Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.5% 8SOIC	 REF03CP ADI (Analog Devices, Inc.)	 REF03GP Analog Devices Inc. IC VREF SERIES PREC 2.5V 8DIP
 REF02HZ Analog Devices Inc. IC VREF SERIES 0.5% 8CERDIP	 REF02HSA ADI (Analog Devices, Inc.)	 REF02HSA+T Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.5% 8SOIC	 REF02HP Analog Devices Inc./Maxim Integrated IC VREF SERIES 8DIP	 REF02UA BURR-BROWN	 REF03CSZ-REEL7 ADI (Analog Devices, Inc.)
 REF02ZZ Analog Devices Inc. IC VREF SERIES 0.5% 8CERDIP	 REF03G ADI (Analog Devices, Inc.)	 REF02HP+ Analog Devices Inc./Maxim Integrated IC VREF SERIES 0.5% 8DIP	 REF02HS Analog Devices Inc. IC VREF SERIES PREC 5V 8-SOIC	 REF02HQ Analog Devices Inc. 5V PRECISION VOLTAGE REFERENCE/T	 REF02HSA-W Analog Devices / Maxim Integrated

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.

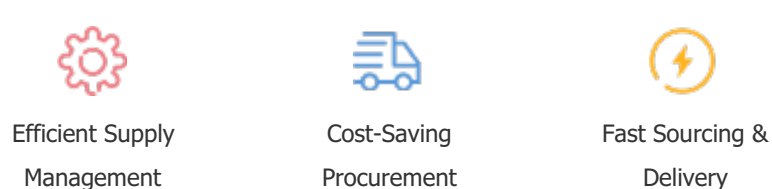
Payment Support

The payment method can be chosen from the methods shown below:

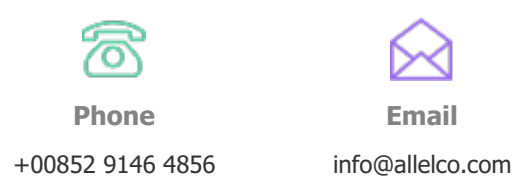
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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