

Image may be representation.  
See specifications for product details.



## ADR440BRZ-REEL7

Manufacturer Part Number	<b>ADR440BRZ-REEL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADR440BRZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VREF SERIES 0.05% 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>ADR440,441,443-445.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADR440BRZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADR440BRZ-REEL7 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADR440BRZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADR440BRZ-REEL7 Tech Specifications  
ADR440BRZ-REEL7 - 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)	2.048V	Output Type	Fixed
Voltage - Input	3V ~ 18V	Operating Temperature	-40°C ~ 125°C (TA)
Tolerance	±0.05%	Noise - 10Hz to 10kHz	-
Temperature Coefficient	3ppm/°C	Noise - 0.1Hz to 10Hz	1µVp-p
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	XFET®	Current - Supply	3.75mA
Reference Type	Series	Current - Output	10 mA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	ADR440

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADR440BRZ-REEL7

Product Attribute				
Part Number	ADR440BRZ-REEL7	<b>ADR441ARMZ-REEL7</b>	<b>ADR443ARMZ</b>	<b>ADR441BRZ-REEL7</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Tolerance	±0.05%	±0.12%	±0.13%	±0.04%
Supplier Device Package	8-SOIC	8-MSOP	8-MSOP	8-SOIC
Noise - 0.1Hz to 10Hz	1µVp-p	1.2µVp-p	1.4µVp-p	1.2µVp-p
Series	XFET®	XFET®	XFET®	XFET®
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Input	3V ~ 18V	3V ~ 18V	3.5V ~ 18V	3V ~ 18V
Output Type	Fixed	Fixed	Fixed	Fixed
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)
Reference Type	Series	Series	Series	Series
Temperature Coefficient	3ppm/°C	10ppm/°C	10ppm/°C	3ppm/°C
Voltage - Output (Min/Fixed)	2.048V	2.5V	3V	2.5V
Base Product Number	ADR440	ADR441	ADR443	ADR441
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Current - Output	10 mA	10 mA	10 mA	10 mA
Current - Supply	3.75mA	3.75mA	3.75mA	3.75mA
Noise - 10Hz to 10kHz	-	-	-	-

### ADR440BRZ-REEL7 Datasheet PDF

Download ADR440BRZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADR440BRZ-REEL7 - Analog Devices Inc..

#### Datasheets

[ADR440,441,443-445.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

### Customers Also Interested in

#### Recommended Products



**ADR441ARMZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.12% 8MSOP



**ADR443ARMZ**  
Analog Devices Inc.  
IC VREF SERIES 0.13% 8MSOP



**ADR441BRZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.04% 8SOIC



**ADR440ARZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.15% 8SOIC



**ADR441ARZ**  
Analog Devices Inc.  
IC VREF SERIES 0.12% 8SOIC



**ADR440ARMZ**  
Analog Devices Inc.  
IC VREF SERIES 0.15% 8MSOP



**ADR441ARMZ**  
Analog Devices Inc.  
IC VREF SERIES 0.12% 8MSOP



**ADR441ARZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.12% 8SOIC



**ADR439BRZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.04% 8SOIC



**ADR439ARZ**  
Analog Devices Inc.  
IC VREF SERIES 4.5V 8-SOIC



**ADR439ARZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.12% 8SOIC



**ADR443ARZ**  
Analog Devices Inc.  
IC VREF SERIES 0.13% 8SOIC



**ADR441BRZ**  
Analog Devices Inc.  
IC VREF SERIES 0.04% 8SOIC



**ADR440ARZ**  
Analog Devices Inc.  
IC VREF SERIES 0.15% 8SOIC



**ADR440ARMZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.15% 8MSOP



**ADR443ARZ-REEL7**  
Analog Devices Inc.  
IC VREF SERIES 0.13% 8SOIC



**ADR439BRZ**  
ADI (Analog Devices, Inc.)



**ADR440BRZ**  
Analog Devices Inc.  
IC VREF SERIES 0.05% 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

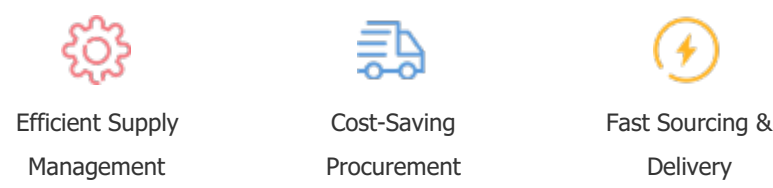
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

## Payment Support

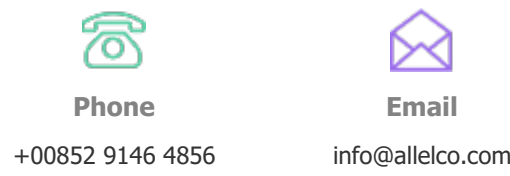
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



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