



Image may be representation.
See specifications for product details.



AD7740YRMZ-REEL7

Manufacturer Part Number	AD7740YRMZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7740YRMZ-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC V/F CONV 1MHZ 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD7740YRMZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7740YRMZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for AD7740YRMZ-REEL7, please send us email: info@allelco.com

Specifications

AD7740YRMZ-REEL7 Tech Specifications
AD7740YRMZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Mounting Type	Surface Mount
Type	Voltage to Frequency	Linearity	±0.012%
Supplier Device Package	8-MSOP	Full Scale	±50ppm/°C
Series	-	Frequency - Max	1 MHz
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Base Product Number	AD7740
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7740YRMZ-REEL7

Product Attribute				
Part Number	AD7740YRMZ-REEL7	AD7741BRZ-REEL7	AD7740YRMZ-REEL	AD7741YRZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD7740	AD7741	AD7740	AD7741
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)
Linearity	±0.012%	±0.024%	±0.012%	±0.024%
Supplier Device Package	8-MSOP	8-SOIC	8-MSOP	8-SOIC
Series	-	-	-	-
Frequency - Max	1 MHz	6.144 MHz	1 MHz	6.144 MHz
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Full Scale	±50ppm/°C	±50ppm/°C	±50ppm/°C	±50ppm/°C
Type	Voltage to Frequency	Voltage to Frequency	Voltage to Frequency	Voltage to Frequency

AD7740YRMZ-REEL7 Datasheet PDF

Download AD7740YRMZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD7740YRMZ-REEL7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products



AD7741BRZ-REEL7
Analog Devices Inc.
IC V/F CONV 6.144MHZ 8SOIC



AD7740YRMZ-REEL
Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP



AD7741YRZ
Analog Devices Inc.
IC V/F CONV 6.144MHZ 8SOIC



AD7739BRUZ-REEL7
Analog Devices Inc.
IC ADC 24BIT SIGMA-DELTA 24TSSOP



AD7739BRUZ
Analog Devices Inc.
IC ADC 24BIT SIGMA-DELTA 24TSSOP



AD7740YRTZ-REEL7
Analog Devices Inc.
IC V/F CONV 1MHZ SOT23-8



AD7741BNZAnalog Devices Inc.
IC V/F CONV 6.144MHZ 8DIP**AD7740KRMZ-REEL7**Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP**AD7741BRZ**Analog Devices Inc.
IC V/F CONV 6.144MHZ 8SOIC**AD7740KRMZ**Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP**AD773JD**

ADI (Analog Devices, Inc.)

**AD7745ARUZ-REEL**Analog Devices Inc.
IC CAP TO DGT CONV 24BIT
16TSSOP**AD7740YMRZ-REEL**

ADI (Analog Devices, Inc.)

**AD7740KRM**Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP**AD773AJD**Analog Devices Inc.
IC ADC 10BIT MONO 20MSPS 28-
CDIP**AD7740YRMZ**Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP**AD7742BN**Analog Devices Inc.
IC CONVERTER V TO FREQ 16-DIP**AD7745ARUZ**Analog Devices Inc.
IC CAP TO DGT CONV 24BIT
16TSSOP**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](#)

**Contact us**

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

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