



Image may be representation.
See specifications for product details.



AD7740YRMZ

Manufacturer Part Number	AD7740YRMZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7740YRMZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC V/F CONV 1MHZ 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	AD7740.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

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

Specifications

AD7740YRMZ Tech Specifications
AD7740YRMZ - 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	Tube		

Parts with Similar Specifications

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

Product Attribute				
Part Number	AD7740YRMZ	AD7741BRZ	AD7740YRTZ-REEL7	AD7741BRZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD7740	AD7741	AD7740	AD7741
Full Scale	±50ppm/°C	±50ppm/°C	±50ppm/°C	±50ppm/°C
Supplier Device Package	8-MSOP	8-SOIC	SOT-23-8	8-SOIC
Series	-	-	-	-
Linearity	±0.012%	±0.024%	±0.012%	±0.024%
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Frequency - Max	1 MHz	6.144 MHz	1 MHz	6.144 MHz
Type	Voltage to Frequency	Voltage to Frequency	Voltage to Frequency	Voltage to Frequency
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	SOT-23-8	8-SOIC (0.154", 3.90mm Width)

AD7740YRMZ Datasheet PDF

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

Datasheets

[AD7740.pdf](#)

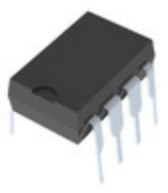
PCN Assembly/Origin

[Alternate Site 22/Mar/2021.pdf](#)

Customers Also Interested in

Recommended Products

AD7738BRUZ-REEL7 Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 28TSSOP	AD7741BRZ Analog Devices Inc. IC V/F CONV 6.144MHZ 8SOIC	AD7740YRTZ-REEL7 Analog Devices Inc. IC V/F CONV 1MHZ SOT23-8		AD7740YRMZ-REEL ADI (Analog Devices, Inc.)	AD7741BRZ-REEL7 Analog Devices Inc. IC V/F CONV 6.144MHZ 8SOIC	AD7739BRUZ Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 24TSSOP
AD7739BRUZ-REEL7 Analog Devices Inc. IC ADC 24BIT SIGMA-DELTA 24TSSOP	AD7742BN Analog Devices Inc. IC CONVERTER V TO FREQ 16-DIP	AD7741YRZ Analog Devices Inc. IC V/F CONV 6.144MHZ 8SOIC	AD7740YRMZ-REEL Analog Devices Inc. IC V/F CONV 1MHZ 8MSOP	AD7733JD ADI (Analog Devices, Inc.)	AD7740KRM Analog Devices Inc. IC V/F CONV 1MHZ 8MSOP	

**AD7741BNZ**Analog Devices Inc.
IC V/F CONV 6.144MHZ 8DIP**AD7740KRMZ-REEL7**Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP**AD7740KRMZ**Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP**AD7738BRUZ-REEL**Analog Devices Inc.
IC ADC 24BIT SIGMA-DELTA 28TSSOP**AD7740YRMZ-REEL7**Analog Devices Inc.
IC V/F CONV 1MHZ 8MSOP**AD773AJD**Analog Devices Inc.
IC ADC 10BIT MONO 20MSPS 28-CDIP

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



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