



Image may be representation.
See specifications for product details.



AD7813YR

Manufacturer Part Number	AD7813YR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7813YR
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 10BIT PARALLEL 16-SOIC
Package	16-SOIC (0.154", 3.90mm Width)
Data sheet	AD7813.pdf

Get a Quote

AD7813YR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7813YR datasheet/specifications on AllelcoElec.com.
Request a quote for AD7813YR, please send us email: info@allelco.com

Specifications

AD7813YR Tech Specifications
AD7813YR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 105°C
Supplier Device Package	16-SOIC	Number of Bits	10
Series	-	Number of A/D Converters	1
Sampling Rate (Per Second)	400k	Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)	Data Interface	Parallel
Package	Tube	Base Product Number	AD7813

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7813YR

Product Attribute				
Part Number	AD7813YR	AD7813YN	AD7812YRZ-REEL7	AD7812YR-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	16-SOIC	16-PDIP	20-SOIC	20-SOIC
Number of Bits	10	10	10	10
Data Interface	Parallel	Parallel	DSP	DSP
Series	-	-	-	-
Base Product Number	AD7813	AD7813	AD7812	AD7812
Sampling Rate (Per Second)	400k	400k	350k	350k
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-DIP (0.300", 7.62mm)	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.295", 7.50mm Width)
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C
Number of A/D Converters	1	1	1	1
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)

AD7813YR Datasheet PDF

Download AD7813YR pdf datasheets and Analog Devices Inc. documentation for AD7813YR - Analog Devices Inc..

Datasheets

AD7813.pdf

PCN Obsolescence/ EOL

Multiple Device Family 05/Oct/2010.pdf

Customers Also Interested in

Recommended Products

AD7814ARMZ-REEL7 Analog Devices Inc. SENSOR DIGITAL -55C-125C 8MSOP	AD7814ART ADI (Analog Devices, Inc.)	AD7814ARM-REEL7 Analog Devices Inc. SENSOR DIGITAL -55C-125C 8MSOP	AD7813YN Analog Devices Inc. IC ADC 10BIT PARALLEL 16-DIP	AD7812YRZ-REEL7 Analog Devices Inc. IC ADC 10BIT SAR 20SOIC	AD7812YR-REEL Analog Devices Inc. IC ADC 10BIT SAR 20SOIC
AD7812YRUZ-REEL7 Analog Devices Inc. IC ADC 10BIT SAR 20TSSOP	AD7813YRZ Analog Devices Inc. IC ADC 10BIT SAR 16SOIC	AD7813YRU Analog Devices Inc. IC ADC 10BIT SAR 16TSSOP	AD7814ARMZ-REEL Analog Devices Inc. SENSOR DIGITAL -55C-125C 8MSOP	AD7814ARM Analog Devices Inc. SENSOR DIGITAL -55C-125C 8MSOP	AD7813YNZ Analog Devices Inc. IC ADC 10BIT SAR 16DIP

**AD7812YRZ-REEL**Analog Devices Inc.
IC ADC 10BIT SAR 20SOIC**AD7812YR**Analog Devices Inc.
IC ADC 10BIT SAR 20SOIC**AD7814ARMZ**Analog Devices Inc.
SENSOR DIGITAL -55C-125C 8MSOP**AD7812YRZ**Analog Devices Inc.
IC ADC 10BIT SAR 20SOIC**AD7812YRU**Analog Devices Inc.
IC ADC 10BIT 8-CH 2.7V 20-TSSOP**AD7812YRUZ**Analog Devices Inc.
IC ADC 10BIT SAR 20TSSOP

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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