

Image may be representation.
See specifications for product details.



AD7665AST

Manufacturer Part Number	AD7665AST
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7665AST
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 16BIT CMOS 5V 48-LQFP
Package	48-LQFP
Data sheet	AD7665.pdf

Get a Quote

AD7665AST - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7665AST datasheet/specifications on AllelcoElec.com.
Request a quote for AD7665AST, please send us email: info@allelco.com

Specifications

AD7665AST Tech Specifications

AD7665AST - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Supplier Device Package	48-LQFP (7x7)	Number of Bits	16
Series	PuISAR®	Number of A/D Converters	1
Sampling Rate (Per Second)	570k	Mounting Type	Surface Mount
Package / Case	48-LQFP	Base Product Number	AD7665
Package	Bag		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7665AST

Product Attribute				
Part Number	AD7665AST	AD7666ACPZ	AD7661ASTZ	AD7663ACPZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Base Product Number	AD7665	AD7666	AD7661	AD7663
Series	PuISAR®	PuISAR®	PuISAR®	PuISAR®
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	48-LQFP (7x7)	48-LFCSP-VQ (7x7)	48-LQFP (7x7)	48-LFCSP-VQ (7x7)
Package / Case	48-LQFP	48-VFQFN Exposed Pad, CSP	48-LQFP	48-VFQFN Exposed Pad, CSP
Package	Bag	Tray	Tray	Tray
Number of Bits	16	16	16	16
Number of A/D Converters	1	1	1	1
Sampling Rate (Per Second)	570k	500k	100k	250k

AD7665AST Datasheet PDF

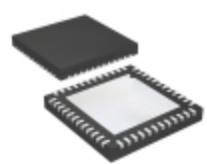
Download AD7665AST pdf datasheets and Analog Devices Inc. documentation for AD7665AST - Analog Devices Inc..

Datasheets

AD7665.pdf

Customers Also Interested in

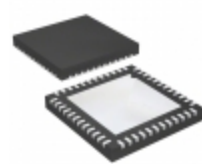
Recommended Products



AD7666ACPZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LFCSP



AD7661ASTZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LQFP



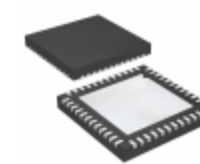
AD7663ACPZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LFCSP



AD7665ASTZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LQFP



AD7664ASTZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LQFP



AD7665ACPZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LFCSP



AD7669AN
Analog Devices Inc.
IC I/O PORT 8BIT ANLG 28-DIP



AD7663ASTZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LQFP



AD7664ASTZRL
Analog Devices Inc.
IC ADC 16BIT SAR 48LQFP



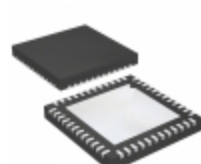
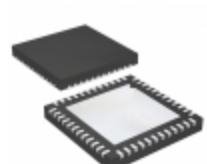
AD7667ASTZ
Analog Devices Inc.
IC ADC 16BIT SAR 48LQFP



AD7666ASTZRL
Analog Devices Inc.
IC ADC 16BIT SAR 48LQFP



AD7664AST
Analog Devices Inc.
IC ADC 16BIT UNIPOLAR 48-LQFP



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](#)