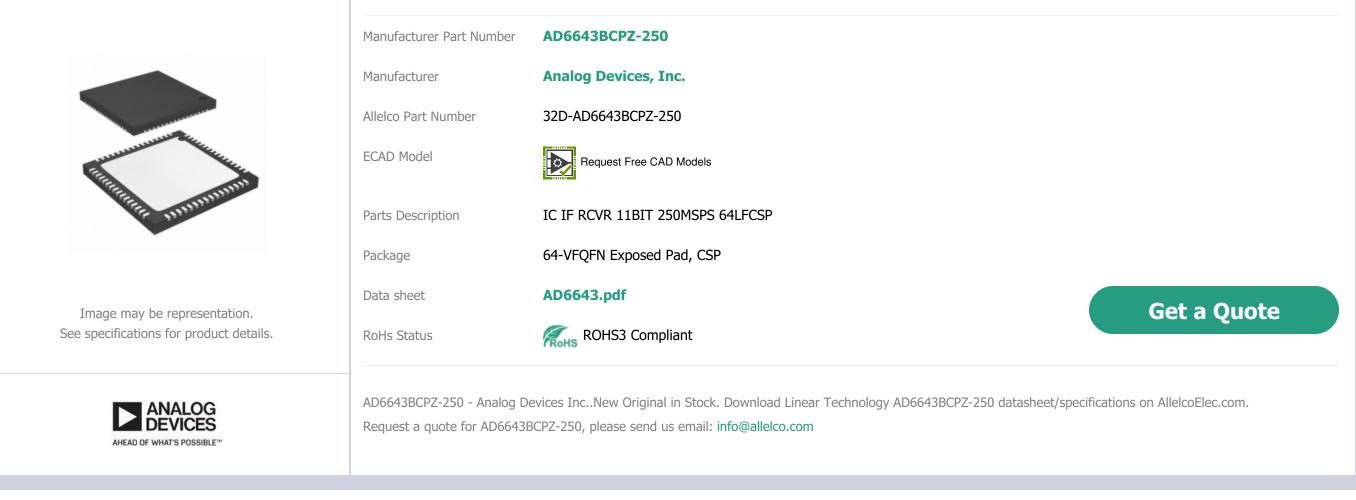


 $\checkmark$ 

# AD6643BCPZ-250



# **Specifications**

AD6643BCPZ-250 Tech Specifications AD6643BCPZ-250 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Bulk
Supplier Device Package	64-LFCSP-VQ (9x9)	Mounting Type	Surface Mount
Series	-	Function	IF Receiver
Secondary Attributes	Sample Rates to 250MSPS	Frequency	-
RF Type	CDMA, CDMA2000, LTE, WIMAX	Base Product Number	AD6643
Package / Case	64-VFQFN Exposed Pad, CSP		

# Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD6643BCPZ-250

Product Attribute	The second			
Part Number	AD6643BCPZ-250	AD6642BBCZ	AD6641BCPZ-500	AD6643BCPZ-200
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	64-LFCSP-VQ (9x9)	144-CSPBGA (10x10)	56-LFCSP-VQ (8x8)	64-LFCSP-VQ (9x9)
Frequency	-	-	-	-
Secondary Attributes	Sample Rates to 250MSPS	Sample Rates to 200MSPS	On-Chip A/D Converter	Sample Rates to 200MSPS
Base Product Number	AD6643	AD6642	AD6641	AD6643
RF Type	CDMA, CDMA2000, LTE, WIMAX	CDMA, LTE, W-CDMA, WIMAX	General Purpose	CDMA, CDMA2000, LTE, WIMAX
Function	IF Receiver	IF Receiver	Digital Receiver	IF Receiver
Series	-	-	-	-
Package / Case	64-VFQFN Exposed Pad, CSP	144-LFBGA, CSPBGA	56-VFQFN Exposed Pad, CSP	64-VFQFN Exposed Pad, CSP
Package	Bulk	Тгау	Тгау	Bulk

# AD6643BCPZ-250 Datasheet PDF

Download AD6643BCPZ-250 pdf datasheets and Analog Devices Inc. documentation for AD6643BCPZ-250 - Analog Devices Inc..

### Datasheets



## **Customers Also Interested in**

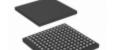
### **Recommended Products**





AD6636XBCZ

ADI (Analog Devices, Inc.)





AD6644AST-40

Analog Devices Inc.

IC ADC 14BIT 40MSPS 52-LQFP





AD6645ASQZ-105

ADI (Analog Devices, Inc.)

AD6642BBCZ

Analog Devices Inc.

IC IF RCVR 11BIT 200MSPS 144BGA

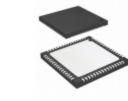
### AD6641BCPZ-553

ADI (Analog Devices, Inc.)



AD6645ASQ-80

ADI (Analog Devices, Inc.)



AD6643BCPZ-200

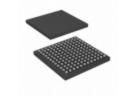
Analog Devices Inc.

IC IF RCVR 11BIT 200MSPS 64LFCSP



# AD6644AST-65

Analog Devices Inc. IC ADC 14BIT 65MSPS CMOS 52-LQFP



AD6641BCPZ-500

Analog Devices Inc.

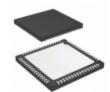
IC IF RCVR 11BIT 200MSPS 56LFCSP

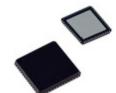
# AD6640ASTZ

Analog Devices Inc. IC ADC 12BIT PIPELINED 44LQFP

### AD6644ASTZ-40

Analog Devices Inc. IC ADC 14BIT PIPELINED 52LQFP















AD6643BCPZRL7-250

AD6641BCPZRL7-500

**AD6644ASTZ-65** 

AD6641XCPZ-500

AD6640AST

AD6645ASQ-105

ADI (Analog Devices, Inc.)

Analog Devices Inc. IC IF RCVR 11BIT 250MSPS 64LFCSP

Analog Devices Inc. IC IF RCVR 11BIT 200MSPS 56LFCSP

Analog Devices Inc. IC ADC 14BIT PIPELINED 52LQFP

ADI (Analog Devices, Inc.)

Analog Devices Inc. IC ADC 12BIT 65MSPS 44-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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
Asia	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 -



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Procurement

Fast Sourcing & Delivery

4

### Contact us if you have any questions.

ි Phone

+00852 9146 4856



info@allelco.com

# Certifications & Memberships







View More



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