**Get a Quote** 



# MC14050BDR2

Manufacturer Part Number MC14050BDR2

Manufacturer onsemi

Parts Description

Data sheet

32D-MC14050BDR2 Allelco Part Number

ECAD Model Request Free CAD Models

16-SOIC (0.154", 3.90mm Width) Package

MC14049B,50B.pdf

IC BUFFER HEX NON-INVERT 16SOIC

MC14049B,50B.pdf

Image may be representation. See specifications for product details.



MC14050BDR2 - onsemi.New Original in Stock. Download Linear Technology MC14050BDR2 datasheet/specifications on AllelcoElec.com. Request a quote for MC14050BDR2, please send us email: info@allelco.com

### **Specifications**

MC14050BDR2 Tech Specifications

MC14050BDR2 - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value	
Manufacturer	onsemi	Number of Elements	6	
Voltage - Supply	3V ~ 18V	Number of Bits per Element	1	
Supplier Device Package	16-SOIC	Mounting Type	Surface Mount	
Series	4000B	Logic Type	Buffer, Non-Inverting	
Package / Case	16-SOIC (0.154", 3.90mm Width)	Current - Output High, Low	10mA, 40mA	
Package	Bulk	Base Product Number	MC14050	
Operating Temperature	-55°C ~ 125°C (TA)			

### Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC14050BDR2

The three parts on the right have similar specifications to onsemi MC14050BDR2				
Product Attribute		Transfer of the second	Trans.	Milli
Part Number	MC14050BDR2	MC14050BFEL	MC14050BDTR2G	MC14050BCPG
Manufacturer	onsemi	onsemi	onsemi	onsemi
Supplier Device Package	16-SOIC	16-SOEIAJ	16-TSSOP	16-PDIP
Current - Output High, Low	10mA, 40mA	10mA, 40mA	10mA, 40mA	10mA, 40mA
Package	Bulk	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Series	4000B	4000B	4000B	4000B
Base Product Number	MC14050	MC14050	MC14050	MC14050
Voltage - Supply	3V ~ 18V	3V ~ 18V	3V ∼ 18V	3V ~ 18V
Number of Elements	6	6	6	6
Number of Bits per Element	1	1	1	1
Logic Type	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Operating Temperature	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-SOIC (0.209', 5.30mm Width)	16-TSSOP (0.173', 4.40mm Width)	16-DIP (0.300', 7.62mm)

## MC14050BDR2 Datasheet PDF

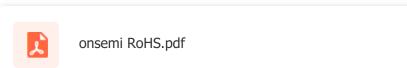
Download MC14050BDR2 pdf datasheets and onsemi documentation for MC14050BDR2 - onsemi.

## Datasheets

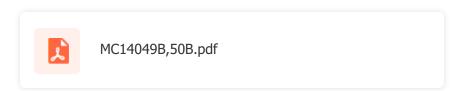
MC14049B,50B.pdf

## **Environmental Information**

onsemi REACH.pdf



### HTML Datasheet



## **Customers Also Interested in**

### **Recommended Products**



























**MC14051BCPG** 

onsemi IC MUX 8:1 2800HM 16DIP

#### **MC14050BDTR2G**

onsemi IC BUFFER NON-INVERT 18V 16TSSOP

#### MC14050BDR

AMI Semiconductor/onsemi

#### **MC14050BCPG**

onsemi IC BUFFER NON-INVERT 18V 16DIP

#### MC14050BDG

onsemi IC BUFFER NON-INVERT 18V 16SOIC













MC14050BDR2G

onsemi IC BUFFER NON-INVERT 18V 16SOIC



MC14050BCL

MOTOROLA



MC1404U MOTOROLA



**NO PICTURE** 

MOTOROLA

MC14051BDR2

onsemi IC MUX/DEMUX 8X1 16SOIC

## MC1404P5

#### MC14050BFELG onsemi IC BUF NON-INVERT 18V 16SOEIAJ

### **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 -

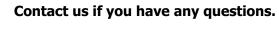


Management









Procurement



Phone +00852 9146 4856



## Certifications & Memberships













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