**Details PDF** 

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## MC74HC244ADW

Manufacturer Part Number MC74HC244ADW

Manufacturer onsemi

Allelco Part Number 32D-MC74HC244ADW

ECAD Model Request Free CAD Models

Parts Description 20-SOIC (0.295", 7.50mm Width) Package

MC74HC244A.pdf

Request a quote for MC74HC244ADW, please send us email: info@allelco.com

IC BUFF/DVR TRI-ST DUAL 20SOIC

MC74HC244A.pdf Data sheet

MC74HC244ADW - onsemi.New Original in Stock. Download Linear Technology MC74HC244ADW datasheet/specifications on AllelcoElec.com.

# **Specifications**

MC74HC244ADW Tech Specifications

MC74HC244ADW - onsemi technical specifications, attributes, parameters

Image may be representation. See specifications for product details.

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	2
Voltage - Supply	2V ~ 6V	Number of Bits per Element	4
Supplier Device Package	20-SOIC	Mounting Type	Surface Mount
Series	74HC	Logic Type	Buffer, Non-Inverting
Package / Case	20-SOIC (0.295", 7.50mm Width)	Input Type	-
Package	Tube	Current - Output High, Low	7.8mA, 7.8mA
Output Type	3-State	Base Product Number	74HC244
Operating Temperature	-55°C ~ 125°C (TA)		

#### **Parts with Similar Specifications**

The three parts on the right have similar specifications to onsemi MC74HC244ADW

The three parts on the right have similar specifications to onsemi MC74HC244ADW				
Product Attribute	de d	in districted to	reintricula	Innum.
Part Number	MC74HC244ADW	MC74HC244AFEL	MC74HC244ADWG	MC74HC240AF
Manufacturer	onsemi	onsemi	onsemi	onsemi
Base Product Number	74HC244	74HC244	74HC244	74HC240
Series	74HC	74HC	74HC	74HC
Current - Output High, Low	7.8mA, 7.8mA	7.8mA, 7.8mA	7.8mA, 7.8mA	7.8mA, 7.8mA
Supplier Device Package	20-SOIC	SOEIAJ-20	20-SOIC	20-SOIC
Number of Bits per Element	4	4	4	4
Logic Type	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Inverting
Input Type	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Elements	2	2	2	2
Package / Case	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.209", 5.30mm Width)	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.209", 5.30mm Width)
Output Type	3-State	3-State	3-State	3-State
Package	Tube	Tape & Reel (TR)	Tube	Bulk
Operating Temperature	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)
Voltage - Supply	2V ~ 6V	2V ~ 6V	2V ~ 6V	2V ~ 6V

## MC74HC244ADW Datasheet PDF

Download MC74HC244ADW pdf datasheets and onsemi documentation for MC74HC244ADW - onsemi.

## **Datasheets**

MC74HC244A.pdf

# **Environmental Information**

onsemi REACH.pdf onsemi RoHS.pdf

## HTML Datasheet

MC74HC244A.pdf

## **Customers Also Interested in**

## **Recommended Products**













MC74HC244AFEL onsemi IC BUF NON-INVERT 6V SOEIAJ-20

MC74HC244ADWG onsemi IC BUFFER NON-INVERT 6V 20SOIC

MC74HC240AF onsemi IC BUFFER INVERT 6V 20SOIC



**MC74HC244A** 

**MOTOROLA** 





IC BUFFER NON-INVERT 6V 20SOIC









MC74HC244AF

onsemi

IC BUF NON-INVERT 6V SOEIAJ-20



onsemi



MC74HC244ADWR2

onsemi

IC BUF/DVR/RCR TRI-ST OCT

20SOIC

MC74HC240AN onsemi IC INVERTER DUAL 4-INPUT 20DIP



MC74HC240ANG

onsemi

IC BUFFER INVERT 6V 20DIP

MC74HC244AN

IC BUFF/DVR/RCR TRI-ST OCT 20DIP





onsemi IC BUFFER NON-INVERT 6V 20SOIC

**MC74HC244AFR1** 



MC74HC244AFELG

onsemi

IC BUF NON-INVERT 6V SOEIAJ-20





AMI Semiconductor/onsemi



MC74HC244ADTR2G

onsemi IC BUFFER NON-INVERT 6V 20TSSOP



MC74HC240ADWR2G

onsemi

IC BUFFER INVERT 6V 20SOIC

MC74HC240ADWR2G

Rochester Electronics, LLC MC74HC240A - OCTAL 3-STATE

**INVER** 







MC74HC244AD

AMI Semiconductor/onsemi

MC74HC244ADWR2R



MC74HC241AN

onsemi IC BUFFER NON-INVERT 6V

# **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		

Common Countries Logistic Time Deference

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**

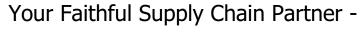
The payment method can be chosen from the methods shown below: Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



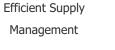




















Certifications & Memberships







Contact us if you have any questions.

Procurement



+00852 9146 4856









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