MC74HC244ADW

Manufacturer Part Number	**MC74HC244ADW**
Manufacturer	**onsemi**
Allelco Part Number	32D-MC74HC244ADW
ECAD Model	Request Free CAD Models
Parts Description	IC BUFF/DVR TRI-ST DUAL 20SOIC
Package	20-SOIC (0.295", 7.50mm Width)
Data sheet	**MC74HC244A.pdf**
	MC74HC244A.pdf

Image may be representation.
See specifications for product details.

ON Semiconductor®

Get a Quote

MC74HC244ADW - onsemi.New Original in Stock. Download Linear Technology MC74HC244ADW datasheet/specifications on AllelcoElec.com.
Request a quote for MC74HC244ADW, please send us email: info@allelco.com

Specifications

MC74HC244ADW Tech Specifications
MC74HC244ADW - onsemi technical specifications, attributes, parameters

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

Product Attribute				
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

NO PICTURE

MC74HC244AFEL	**MC74HC244ADWG**	**MC74HC240AF**	**MC74HC244A**	**MC74HC244AF**	**MC74HC244ADWR2G**
onsemi	onsemi	onsemi	MOTOROLA	onsemi	onsemi
IC BUF NON-INVERT 6V SOEIAJ-20	IC BUFFER NON-INVERT 6V 20SOIC	IC BUFFER INVERT 6V 20SOIC		IC BUF NON-INVERT 6V SOEIAJ-20	IC BUFFER NON-INVERT 6V 20SOIC

MC74HC244AN	**MC74HC244ADWR2**	**MC74HC240AN**	**MC74HC240ANG**	**MC74HC244AFR1**	**MC74HC244AFELG**
onsemi	onsemi	onsemi	onsemi	onsemi	onsemi
IC BUFF/DVR/RCR TRI-ST OCT 20DIP	IC BUF/DVR/RCR TRI-ST OCT 20SOIC	IC INVERTER DUAL 4-INPUT 20DIP	IC BUFFER INVERT 6V 20DIP	IC BUFFER NON-INVERT 6V 20SOIC	IC BUF NON-INVERT 6V SOEIAJ-20

MC74HC244ADTR2G	**MC74HC240ADWR2G**	**MC74HC240ADWR2G**	**MC74HC244AD**	**MC74HC244ADWR2R**	**MC74HC241AN**
onsemi	onsemi	Rochester Electronics, LLC	AMI Semiconductor/onsemi	AMI Semiconductor/onsemi	onsemi
IC BUFFER NON-INVERT 6V 20TSSOP	IC BUFFER INVERT 6V 20SOIC	MC74HC240A - OCTAL 3-STATE INVER			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
	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

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