



Image may be representation.
See specifications for product details.

MC74LCX244DW

Manufacturer Part Number	MC74LCX244DW
Manufacturer	onsemi
Allelco Part Number	32D-MC74LCX244DW
ECAD Model	Request Free CAD Models
Parts Description	IC BUF NON-INVERT 5.5V 20SOIC
Package	20-SOIC (0.295", 7.50mm Width)
Data sheet	Cylindrical Battery Holders.pdf MC74LCX244.pdf

Get a Quote



MC74LCX244DW - onsemi.New Original in Stock. Download Linear Technology MC74LCX244DW datasheet/specifications on AllelcoElec.com.
Request a quote for MC74LCX244DW, please send us email: info@allelco.com

Specifications

MC74LCX244DW Tech Specifications

MC74LCX244DW - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	2
Voltage - Supply	2V ~ 5.5V	Number of Bits per Element	4
Supplier Device Package	20-SOIC	Mounting Type	Surface Mount
Series	74LCX	Logic Type	Buffer, Non-Inverting
Package / Case	20-SOIC (0.295", 7.50mm Width)	Input Type	-
Package	Tube	Current - Output High, Low	24mA, 24mA
Output Type	3-State	Base Product Number	74LCX244
Operating Temperature	-55°C ~ 125°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74LCX244DW

Product Attribute				
Part Number	MC74LCX244DW	MC74LCX244DWR2	MC74LCX244MN2TWG	MC74LCX244DTR2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Current - Output High, Low	24mA, 24mA	24mA, 24mA	24mA, 24mA	24mA, 24mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Elements	2	2	2	2
Supplier Device Package	20-SOIC	20-SOIC	20-QFN (2.5x4.5)	20-TSSOP
Voltage - Supply	2V ~ 5.5V	2V ~ 3.6V	2V ~ 5.5V	2V ~ 5.5V
Package	Tube	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	74LCX244	74LCX244	74LCX244	74LCX244
Number of Bits per Element	4	4	4	4
Input Type	-	-	-	-
Logic Type	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting
Output Type	3-State	-	3-State	3-State
Package / Case	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.295", 7.50mm Width)	20-VFQFN Exposed Pad	20-TSSOP (0.173", 4.40mm Width)
Series	74LCX	74LCX	74LCX	74LCX
Operating Temperature	-55°C ~ 125°C (TA)	-40°C ~ 85°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)

MC74LCX244DW Datasheet PDF

Download MC74LCX244DW pdf datasheets and onsemi documentation for MC74LCX244DW - onsemi.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

onsemi RoHS.pdf

PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

HTML Datasheet

MC74LCX244.pdf

Customers Also Interested in

Recommended Products



MC74LCX244DWR2
onsemi
IC BUFF TRI-ST OCTAL LV 20SOIC



MC74LCX16374DTR2
onsemi
IC FLIP FLOP 16BIT D 48-TSSOP



MC74LCX244MN2TWG
onsemi
IC BUFFER NON-INVERT 5.5V 20QFN



MC74LCX244MEL
AMI Semiconductor/onsemi



MC74LCX244DTR2G
onsemi
IC BUF NON-INVERT 5.5V 20TSSOP



MC74LCX244DWR2G
onsemi
IC BUF NON-INVERT 5.5V 20SOIC



MC74LCX244DWG
onsemi
IC BUF NON-INVERT 5.5V 20SOIC



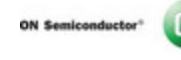
MC74LCX240DTR2G
onsemi
IC BUFFER INVERT 3.6V 20TSSOP



MC74LCX244DTG
onsemi
IC BUF NON-INVERT 5.5V 20TSSOP



MC74LCX240DWR2G
onsemi
IC BUFFER INVERT 3.6V 20SOIC



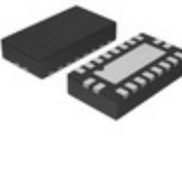
MC74LCX1637DTRG
AMI Semiconductor/onsemi



MC74LCX245DTG
onsemi
IC TXRX NON-INVERT 5.5V 20TSSOP



MC74LCX244DTEL
onsemi
BUS DRIVER, LVC/LCX/Z SERIES



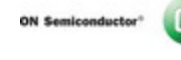
MC74LCX244MNTWG
onsemi
IC BUFFER NON-INVERT 5.5V 20QFN



MC74LCX244DTR2
onsemi
IC BUF NON-INVERT 5.5V 20TSSOP



MC74LCX245DT
onsemi
IC TXRX NON-INVERT 5.5V 20TSSOP



MC74LCX16373G
AMI Semiconductor/onsemi



MC74LCX240DT
onsemi
BUS DRIVER, LVC/LCX/Z SERIES

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

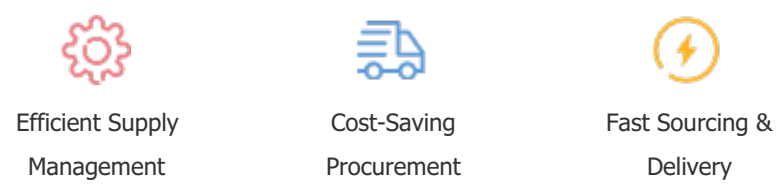
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

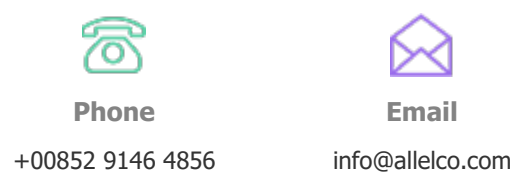
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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