



Image may be representation.
See specifications for product details.



MC74LCX245DWG

Manufacturer Part Number	MC74LCX245DWG
Manufacturer	onsemi
Allelco Part Number	32D-MC74LCX245DWG
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC TXRX NON-INVERT 5.5V 20SOIC
Package	20-SOIC (0.295", 7.50mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	MC74LCX245.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC74LCX245DWG - onsemi.New Original in Stock. Download Linear Technology MC74LCX245DWG datasheet/specifications on AllelcoElec.com.
Request a quote for MC74LCX245DWG, please send us email: info@allelco.com

Specifications

MC74LCX245DWG Tech Specifications
MC74LCX245DWG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	1
Voltage - Supply	2V ~ 5.5V	Number of Bits per Element	8
Supplier Device Package	20-SOIC	Mounting Type	Surface Mount
Series	74LCX	Logic Type	Transceiver, 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	74LCX245
Operating Temperature	-55°C ~ 125°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74LCX245DWG

Product Attribute				
Part Number	MC74LCX245DWG	MC74LCX245DTG	MC74LCX245MEL	MC74LCX244DWR2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Package / Case	20-SOIC (0.295", 7.50mm Width)	20-TSSOP (0.173", 4.40mm Width)	20-SOIC (0.209", 5.30mm Width)	20-SOIC (0.295", 7.50mm Width)
Base Product Number	74LCX245	74LCX245	74LCX245	74LCX244
Output Type	3-State	3-State	3-State	3-State
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	74LCX	74LCX	74LCX	74LCX
Operating Temperature	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)
Input Type	-	-	-	-
Number of Elements	1	1	1	2
Current - Output High, Low	24mA, 24mA	24mA, 24mA	24mA, 24mA	24mA, 24mA
Logic Type	Transceiver, Non-Inverting	Transceiver, Non-Inverting	Transceiver, Non-Inverting	Buffer, Non-Inverting
Number of Bits per Element	8	8	8	4
Voltage - Supply	2V ~ 5.5V	2V ~ 5.5V	2V ~ 5.5V	2V ~ 5.5V
Supplier Device Package	20-SOIC	20-TSSOP	SOEIAJ-20	20-SOIC
Package	Tube	Tube	Bulk	Tape & Reel (TR)

MC74LCX245DWG Datasheet PDF

Download MC74LCX245DWG pdf datasheets and onsemi documentation for MC74LCX245DWG - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

[Material Declaration MC74LCX245DWG.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

HTML Datasheet

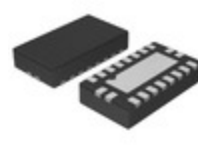
[MC74LCX245.pdf](#)

Customers Also Interested in

Recommended Products

**MC74LCX245DTG**onsemi
IC TXRX NON-INVERT 5.5V 20TSSOP**MC74LCX257D**onsemi
IC MUX QUAD 2INP HP 3ST 16-TSSOP**MC74LCX244MEL**

AMI Semiconductor/onsemi

**MC74LCX245MEL**onsemi
IC TXRX NON-INVERT 5.5V 20SOEIAJ**MC74LCX244DWR2G**onsemi
IC BUF NON-INVERT 5.5V 20SOIC**MC74LCX258DTR2G**onsemi
IC MULTIPLEXER 4 X 2:1 16TSSOP**MC74LCX245DWR2G**onsemi
IC TXRX NON-INVERT 5.5V 20SOIC**MC74LCX244MN2TWG**onsemi
IC BUFFER NON-INVERT 5.5V 20QFN**MC74LCX245DT**onsemi
IC TXRX NON-INVERT 5.5V 20TSSOP**MC74LCX257DT**onsemi
IC MULTIPLEXER 4 X 2:1 16TSSOP**MC74LCX245DTR2G**onsemi
IC TXRX NON-INVERT 5.5V 20TSSOP**MC74LCX257D**Motorola
IC MUX QUAD 2INP HP 3ST 16-TSSOP**MC74LCX257DR2G**onsemi
IC MULTIPLEXER 4 X 2:1 16SOIC**MC74LCX257DTR2**onsemi
IC MULTIPLEXER 4 X 2:1 16TSSOP**MC74LCX244MNTWG**onsemi
IC BUFFER NON-INVERT 5.5V 20QFN**MC74LCX257DTR2G**onsemi
IC MULTIPLEXER 4 X 2:1 16TSSOP**MC74LCX245DWR2**onsemi
IC TXRX NON-INVERT 5.5V 20SOIC**MC74LCX245DTR2**onsemi
IC TXRX NON-INVERT 5.5V 20TSSOP

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



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