



Image may be representation.
See specifications for product details.



MC74HC245ADTR2G

Manufacturer Part Number	MC74HC245ADTR2G
Manufacturer	onsemi
Allelco Part Number	32D-MC74HC245ADTR2G
ECAD Model	Request Free CAD Models
Parts Description	IC TXRX NON-INVERT 6V 20TSSOP
Package	20-TSSOP (0.173', 4.40mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	MC74HC245A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC74HC245ADTR2G - onsemi.New Original in Stock. Download Linear Technology MC74HC245ADTR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74HC245ADTR2G, please send us email: info@allelco.com

Specifications

MC74HC245ADTR2G Tech Specifications
MC74HC245ADTR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	1
Voltage - Supply	2V ~ 6V	Number of Bits per Element	8
Supplier Device Package	20-TSSOP	Mounting Type	Surface Mount
Series	74HC	Logic Type	Transceiver, Non-Inverting
Package / Case	20-TSSOP (0.173', 4.40mm Width)	Input Type	-
Package	Tape & Reel (TR)	Current - Output High, Low	7.8mA, 7.8mA
Output Type	3-State	Base Product Number	74HC245
Operating Temperature	-55°C ~ 125°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74HC245ADTR2G

Product Attribute				
Part Number	MC74HC245ADTR2G	MC74HC244ADWR2G	MC74HC245ADWR2	MC74HC244AFELG
Manufacturer	onsemi	onsemi	onsemi	onsemi
Output Type	3-State	3-State	3-State	3-State
Series	74HC	74HC	74HC	74HC
Package / Case	20-TSSOP (0.173', 4.40mm Width)	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.209", 5.30mm Width)
Logic Type	Transceiver, Non-Inverting	Buffer, Non-Inverting	Transceiver, Non-Inverting	Buffer, Non-Inverting
Input Type	-	-	-	-
Base Product Number	74HC245	74HC244	74HC245	74HC244
Operating Temperature	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)	-55°C ~ 125°C (TA)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Current - Output High, Low	7.8mA, 7.8mA	7.8mA, 7.8mA	7.8mA, 7.8mA	7.8mA, 7.8mA
Number of Elements	1	2	1	2
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Bits per Element	8	4	8	4
Supplier Device Package	20-TSSOP	20-SOIC	20-SOIC	SOEIAJ-20
Voltage - Supply	2V ~ 6V	2V ~ 6V	2V ~ 6V	2V ~ 6V

MC74HC245ADTR2G Datasheet PDF

Download MC74HC245ADTR2G pdf datasheets and onsemi documentation for MC74HC245ADTR2G - onsemi.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

onsemi RoHS.pdf

onsemi REACH.pdf

Material Declaration MC74HC245ADTR2G.pdf

PCN Assembly/Origin



















2.73KHz.pdf

HTML Datasheet

MC74HC245A.pdf

Customers Also Interested in

Recommended Products

					
MC74HC244ADWR2G onsemi IC BUFFER NON-INVERT 6V 20SOIC	MC74HC245ADWR2 onsemi IC BUS TRANSCVR 3-ST 8B 20SOIC	MC74HC244ADWR2R AMI Semiconductor/onsemi	MC74HC245A MOTOROLA	MC74HC244AFELG onsemi IC BUF NON-INVERT 6V SOEIAJ-20	MC74HC245ADR2G MOTOROLA
					
MC74HC251N onsemi 8 INPUT MULTIPLEXER, 3 STATE	MC74HC245AFL1 onsemi IC TXRX NON-INVERT 6V 20SOIC	MC74HC244AF onsemi IC BUF NON-INVERT 6V SOEIAJ-20	MC74HC245ADWR2G onsemi IC TXRX NON-INVERT 6V 20SOIC	MC74HC245AN ARTS	MC74HC245N Fairchild (onsemi)
					
MC74HC244AN onsemi IC BUFF/DVR/RCR TRI-ST OCT 20DIP	MC74HC245ADW onsemi IC BUS/TXRX NONINV OCT 20-SOIC	MC74HC251ADR2G onsemi IC MULTIPLEXER 1 X 8:1 16SOIC	MC74HC244AFR1 onsemi IC BUFFER NON-INVERT 6V 20SOIC	MC74HC244AFEL onsemi IC BUF NON-INVERT 6V SOEIAJ-20	MC74HC244N Fairchild (onsemi)

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](#)