



Image may be representation.
See specifications for product details.



MC74ACT245DTR2G

Manufacturer Part Number	MC74ACT245DTR2G
Manufacturer	onsemi
Allelco Part Number	32D-MC74ACT245DTR2G
ECAD Model	Request Free CAD Models
Parts Description	IC TXRX NON-INVERT 5.5V 20TSSOP
Package	20-TSSOP (0.173', 4.40mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	MC74AC245, MC74ACT245.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC74ACT245DTR2G - onsemi.New Original in Stock. Download Linear Technology MC74ACT245DTR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74ACT245DTR2G, please send us email: info@allelco.com

Specifications

MC74ACT245DTR2G Tech Specifications
MC74ACT245DTR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	1
Voltage - Supply	4.5V ~ 5.5V	Number of Bits per Element	8
Supplier Device Package	20-TSSOP	Mounting Type	Surface Mount
Series	74ACT	Logic Type	Transceiver, Non-Inverting
Package / Case	20-TSSOP (0.173', 4.40mm Width)	Input Type	-
Package	Tape & Reel (TR)	Current - Output High, Low	24mA, 24mA
Output Type	3-State	Base Product Number	74ACT245
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74ACT245DTR2G

Product Attribute				
Part Number	MC74ACT245DTR2G	MC74ACT244DTR2G	MC74ACT241DWR2	MC74ACT245DWR2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Output High, Low	24mA, 24mA	24mA, 24mA	24mA, 24mA	24mA, 24mA
Package / Case	20-TSSOP (0.173', 4.40mm Width)	20-TSSOP (0.173', 4.40mm Width)	20-SOIC (0.295', 7.50mm Width)	20-SOIC (0.295', 7.50mm Width)
Number of Bits per Element	8	4	4	8
Input Type	-	-	-	-
Logic Type	Transceiver, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Transceiver, Non-Inverting
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Supplier Device Package	20-TSSOP	20-TSSOP	20-SOIC	20-SOIC
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	74ACT245	74ACT244	74ACT241	74ACT245
Series	74ACT	74ACT	74ACT	74ACT
Number of Elements	1	2	2	1
Output Type	3-State	3-State	3-State	3-State

MC74ACT245DTR2G Datasheet PDF

Download MC74ACT245DTR2G pdf datasheets and onsemi documentation for MC74ACT245DTR2G - onsemi.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

onsemi RoHS.pdf

onsemi REACH.pdf

Material Declaration MC74ACT245DTR2G.pdf

PCN Assembly/Origin



















2.73KHz.pdf

HTML Datasheet

MC74AC245, MC74ACT245.pdf

Customers Also Interested in

Recommended Products

					
MC74ACT257DR2G	MC74ACT244DTR2G	MC74ACT241DWR2	MC74ACT245DWR2G	MC74ACT245N	MC74ACT244DWR2G
onsemi IC MULTIPLEXER 4 X 2:1 16SOIC	onsemi IC BUF NON-INVERT 5.5V 20TSSOP	onsemi IC BUF NON-INVERT 5.5V 20SOIC	onsemi IC TXRX NON-INVERT 5.5V 20SOIC	onsemi IC TRANSCEIVER 3ST 8BIT 20DIP	onsemi IC BUF NON-INVERT 5.5V 20SOIC
					
MC74ACT253DR2G	MC74ACT244DW	MC74ACT245DWR2	MC74ACT244DWR2	MC74ACT244N	MC74ACT245DWR
onsemi IC MULTIPLEXER 2 X 4:1 16SOIC	onsemi IC BUF NON-INVERT 5.5V 20SOIC	MOTOROLA NO PICTURE	MOTOROLA NO PICTURE	onsemi IC BUFFER DVR TRI-ST OCTAL 20DIP	AMI Semiconductor/onsemi
					
MC74ACT244DWG	MC74ACT241N	MC74ACT245DW	MC74ACT241DWR2G	MC74ACT245DTR2	MC74ACT253DR2
onsemi IC BUF NON-INVERT 5.5V 20SOIC	Motorola IC BUFFER NON-INVERT 5.5V 20DIP	onsemi IC TXRX NON-INVERT 5.5V 20SOIC	onsemi IC BUF NON-INVERT 5.5V 20SOIC	onsemi IC TXRX NON-INVERT 5.5V 20TSSOP	onsemi IC MUX DUAL 4INPUT 3ST 16-SOIC

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.

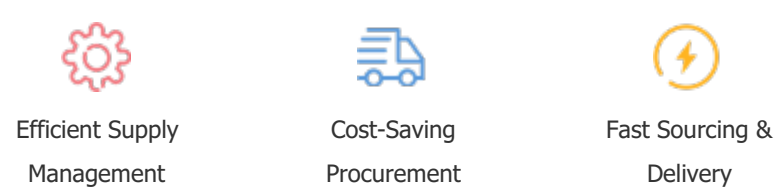
Contact us if you have any questions.

Payment Support

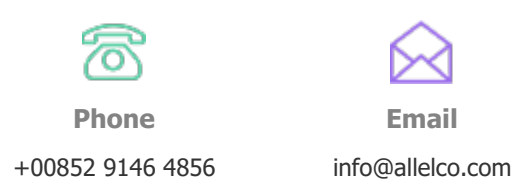
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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