



Image may be representation.
See specifications for product details.



MC74ACT241DWR2G

Manufacturer Part Number **MC74ACT241DWR2G**

Manufacturer **onsemi**

Allelco Part Number **32D-MC74ACT241DWR2G**

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 **MC74ACT241.pdf**

MC74ACT241.pdf

RoHs Status **ROHS3 Compliant**

Get a Quote

MC74ACT241DWR2G - onsemi.New Original in Stock. Download Linear Technology MC74ACT241DWR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74ACT241DWR2G, please send us email: info@allelco.com

Specifications

MC74ACT241DWR2G Tech Specifications
MC74ACT241DWR2G - onsemi technical specifications, attributes, parameters

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

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74ACT241DWR2G

Product Attribute				
Part Number	MC74ACT241DWR2G	MC74ACT240DWR2G	MC74ACT244DWR2G	MC74ACT245DW
Manufacturer	onsemi	onsemi	onsemi	onsemi
Number of Bits per Element	4	4	4	8
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Output High, Low	24mA, 24mA	24mA, 24mA	24mA, 24mA	24mA, 24mA
Base Product Number	74ACT241	74ACT240	74ACT244	74ACT245
Supplier Device Package	20-SOIC	20-SOIC	20-SOIC	20-SOIC
Logic Type	Buffer, Non-Inverting	Buffer, Inverting	Buffer, Non-Inverting	Transceiver, Non-Inverting
Input Type	-	-	-	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Output Type	3-State	3-State	3-State	3-State
Number of Elements	2	2	2	1
Package / Case	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.295", 7.50mm Width)	20-SOIC (0.295", 7.50mm Width)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Series	74ACT	74ACT	74ACT	74ACT

MC74ACT241DWR2G Datasheet PDF

Download MC74ACT241DWR2G pdf datasheets and onsemi documentation for MC74ACT241DWR2G - onsemi.

Datasheets

[MC74ACT241.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

[Material Declaration MC74ACT241DWR2G.pdf](#)












HTML Datasheet

[MC74ACT241.pdf](#)

Customers Also Interested in

Recommended Products



MC74ACT240DWR2G onsemi IC BUFFER INVERT 5.5V 20SOIC	MC74ACT244DWR2G onsemi IC BUF NON-INVERT 5.5V 20SOIC	MC74ACT174N onsemi D FLIP-FLOP, ACT SERIES	MC74ACT245DW onsemi IC TXRX NON-INVERT 5.5V 20SOIC	MC74ACT241DTR2G onsemi IC BUF NON-INVERT 5.5V 20TSSOP	MC74ACT244DW onsemi IC BUF NON-INVERT 5.5V 20SOIC
					
MC74ACT241N Motorola IC BUFFER NON-INVERT 5.5V 20DIP	MC74ACT244DTR2G onsemi IC BUF NON-INVERT 5.5V 20TSSOP	MC74ACT244DWG onsemi IC BUF NON-INVERT 5.5V 20SOIC	MC74ACT245DTR2G onsemi IC TXRX NON-INVERT 5.5V 20TSSOP	MC74ACT175D onsemi D FLIP-FLOP, ACT SERIES	MC74ACT240DWR2 onsemi IC BUFFER INVERT 5.5V 20SOIC
					
MC74ACT245DTR2 onsemi IC TXRX NON-INVERT 5.5V 20TSSOP	MC74ACT240DTR2G onsemi IC BUFFER INVERT 5.5V 20TSSOP	MC74ACT20D onsemi IC GATE NAND 2CH 4-INP 14SOIC	MC74ACT240N onsemi IC BUFFER INVERT 5.5V 20DIP	MC74ACT244N onsemi IC BUFFER DVR TRI-ST OCTAL 20DIP	MC74ACT241DWR2 onsemi IC BUF NON-INVERT 5.5V 20SOIC

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](#)