



Image may be representation.
See specifications for product details.



MC74HC11ADTR2G

Manufacturer Part Number	MC74HC11ADTR2G
Manufacturer	onsemi
Allelco Part Number	32D-MC74HC11ADTR2G
ECAD Model	Request Free CAD Models
Parts Description	IC GATE AND 3CH 3-INP 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	MC74HC11A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC74HC11ADTR2G - onsemi.New Original in Stock. Download Linear Technology MC74HC11ADTR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74HC11ADTR2G, please send us email: info@allelco.com

Specifications

MC74HC11ADTR2G Tech Specifications
MC74HC11ADTR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Mounting Type	Surface Mount
Voltage - Supply	2V ~ 6V	Max Propagation Delay @ V, Max CL	16ns @ 6V, 50pF
Supplier Device Package	14-TSSOP	Logic Type	AND Gate
Series	74HC	Input Logic Level - Low	0.5V ~ 1.8V
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Input Logic Level - High	1.5V ~ 4.2V
Package	Tape & Reel (TR)	Features	-
Operating Temperature	-55°C ~ 125°C	Current - Quiescent (Max)	1 µA
Number of Inputs	3	Current - Output High, Low	5.2mA, 5.2mA
Number of Circuits	3	Base Product Number	74HC11

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74HC11ADTR2G

Product Attribute				
Part Number	MC74HC11ADTR2G	MC74HC11ADR2G	MC74HC10ADTR2G	MC74HC10ADR2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Number of Circuits	3	3	3	3
Series	74HC	74HC	74HC	74HC
Package / Case	14-TSSOP (0.173", 4.40mm Width)	14-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width)	14-SOIC (0.154", 3.90mm Width)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	74HC11	74HC11	74HC10	74HC10
Voltage - Supply	2V ~ 6V	2V ~ 6V	2V ~ 6V	2V ~ 6V
Number of Inputs	3	3	3	3
Max Propagation Delay @ V, Max CL	16ns @ 6V, 50pF	16ns @ 6V, 50pF	16ns @ 6V, 50pF	16ns @ 6V, 50pF
Input Logic Level - Low	0.5V ~ 1.8V	0.5V ~ 1.8V	0.5V ~ 1.8V	0.5V ~ 1.8V
Current - Quiescent (Max)	1 µA	1 µA	1 µA	1 µA
Current - Output High, Low	5.2mA, 5.2mA	5.2mA, 5.2mA	5.2mA, 5.2mA	5.2mA, 5.2mA
Operating Temperature	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Logic Type	AND Gate	AND Gate	NAND Gate	NAND Gate
Supplier Device Package	14-TSSOP	14-SOIC	14-TSSOP	14-SOIC
Input Logic Level - High	1.5V ~ 4.2V	1.5V ~ 4.2V	1.5V ~ 4.2V	1.5V ~ 4.2V
Features	-	-	-	-

MC74HC11ADTR2G Datasheet PDF

Download MC74HC11ADTR2G pdf datasheets and onsemi documentation for MC74HC11ADTR2G - onsemi.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

onsemi RoHS.pdf

Material Declaration MC74HC11ADTR2G.pdf



















PCN Assembly/Origin

2.73KHz.pdf

HTML Datasheet

Customers Also Interested in

Recommended Products

 MC74HC125ADR2G onsemi IC BUFFER NON-INVERT 6V 14SOIC	 NO PICTURE MC74HC10DR2 MOTOROLA	 NO PICTURE MC74HC10N MOTOROLA	 MC74HC125ADR2 onsemi IC BUFF TRI-ST QD N-INV 14SOIC	 MC74HC112N onsemi IC FF JK TYPE DUAL 1BIT 16DIP	 MC74HC125AD onsemi IC BUFF TRI-ST QD N-INV 14SOIC
 MC74HC11ADR2G onsemi IC GATE AND 3CH 3-INP 14SOIC	 MC74HC10ADTR2G onsemi IC GATE NAND 3CH 3-INP 14TSSOP	 MC74HC109N onsemi IC FF JK TYPE DUAL 1BIT 16DIP	 NO PICTURE MC74HC11DR2 MOTOROLA	 NO PICTURE MC74HC11DR2G MOTOROLA	 NO PICTURE MC74HC11FEL MOTOROLA
 NO PICTURE MC74HC10ADR2 MOTOROLA	 MC74HC125ADG onsemi IC BUFFER NON-INVERT 6V 14SOIC	 MC74HC125 AMI Semiconductor/onsemi	 MC74HC112RM13TR STMicroelectronics	 NO PICTURE MC74HC11 MOTOROLA	 MC74HC10ADR2G onsemi IC GATE NAND 3CH 3-INP 14SOIC

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
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Contact us if you have any questions.

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Certifications & Memberships



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Contact us

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