



Image may be representation.
See specifications for product details.



MC74HC4060ADR2G

Manufacturer Part Number **MC74HC4060ADR2G**

Manufacturer **onsemi**

Allelco Part Number **32D-MC74HC4060ADR2G**

ECAD Model [Request Free CAD Models](#)

Parts Description **IC BINARY COUNTER 14-BIT 16SOIC**

Package **16-SOIC (0.154", 3.90mm Width)**

Data sheet **[Cylindrical Battery Holders.pdf](#)**

[MC74HC4060A.pdf](#)

RoHs Status **ROHS3 Compliant**

Get a Quote

MC74HC4060ADR2G - onsemi.New Original in Stock. Download Linear Technology MC74HC4060ADR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74HC4060ADR2G, please send us email: info@allelco.com

Specifications

MC74HC4060ADR2G Tech Specifications
MC74HC4060ADR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Operating Temperature	-55°C ~ 125°C
Voltage - Supply	2 V ~ 6 V	Number of Elements	1
Trigger Type	Negative Edge	Number of Bits per Element	14
Timing	-	Mounting Type	Surface Mount
Supplier Device Package	16-SOIC	Logic Type	Binary Counter
Series	74HC	Direction	Up
Reset	Asynchronous	Count Rate	50 MHz
Package / Case	16-SOIC (0.154", 3.90mm Width)	Base Product Number	74HC4060
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74HC4060ADR2G

Product Attribute				
Part Number	MC74HC4060ADR2G	MC74HC4060AD	MC74HC4060ADT	MC74HC4060ADTR2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Operating Temperature	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C
Voltage - Supply	2 V ~ 6 V	2 V ~ 6 V	2 V ~ 6 V	2 V ~ 6 V
Base Product Number	74HC4060	74HC4060	74HC4060	74HC4060
Trigger Type	Negative Edge	Negative Edge	Negative Edge	Negative Edge
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)	16-TSSOP (0.173", 4.40mm Width)	16-TSSOP (0.173", 4.40mm Width)
Timing	-	-	-	-
Reset	Asynchronous	Asynchronous	Asynchronous	Asynchronous
Number of Bits per Element	14	14	14	14
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	16-SOIC	16-SOIC	16-TSSOP	16-TSSOP
Package	Tape & Reel (TR)	Tube	Tube	Tape & Reel (TR)
Count Rate	50 MHz	50 MHz	50 MHz	50 MHz
Number of Elements	1	1	1	1
Direction	Up	Up	Up	Up
Logic Type	Binary Counter	Binary Counter	Binary Counter	Binary Counter
Series	74HC	74HC	74HC	74HC

MC74HC4060ADR2G Datasheet PDF

Download MC74HC4060ADR2G pdf datasheets and onsemi documentation for MC74HC4060ADR2G - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

HTML Datasheet







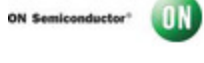











[MC74HC4060A.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products

					
MC74HC4060AN AMI Semiconductor/onsemi	MC74HC4053DR2 Motorola ANALOG MULTIPLEXER TRIPLE 2:1 16	MC74HC4060AD onsemi IC BINARY COUNTER 14-BIT 16SOIC	MC74HC4060N MOTOROLA	MC74HC4053DTR2G MOTOROLA	MC74HC4060ADT onsemi IC BINARY COUNTER 14BIT 16TSSOP
					
MC74HC4064ADR2G AMI Semiconductor/onsemi	MC74HC4060ADTR2G onsemi IC BINARY COUNTER 14BIT 16TSSOP	MC74HC4060ADR2G Rochester Electronics, LLC MC74HC4060A - 14-STAGE BINARY RI	MC74HC4053FEL	MC74HC4053DR2 onsemi ANALOG MUX TRIPLE 2:1	MC74HC4053F MOTOROLA
					
MC74HC4066 MOTOROLA	MC74HC4060AFELG onsemi IC BINARY COUNTR 14BIT 16SOEIAJ	MC74HC4053FL1 AMI Semiconductor/onsemi	MC74HC4053DTR2 Motorola IC SWITCH SPDTX3 100OHM 16TSSOP	MC74HC4066A AMI Semiconductor/onsemi	MC74HC4053DWR2 Motorola IC SWITCH SPDT X 3 100OHM 16SOG

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

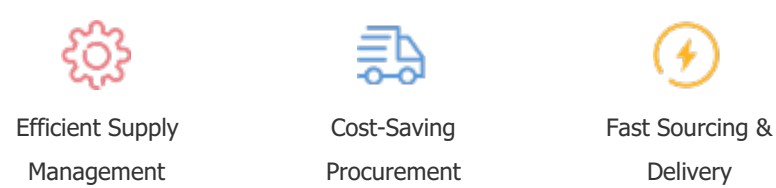
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

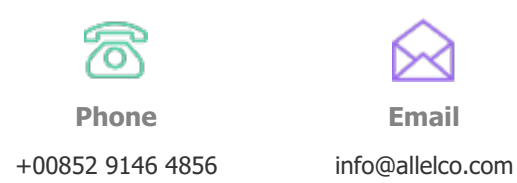
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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