

Image may be representation.
See specifications for product details.



MC74HC390ADR2G

Manufacturer Part Number	MC74HC390ADR2G
Manufacturer	onsemi
Allelco Part Number	32D-MC74HC390ADR2G
ECAD Model	Request Free CAD Models
Parts Description	IC DECADE COUNTR DL 4BIT 16SOIC
Package	16-SOIC (0.154", 3.90mm Width)
Data sheet	MC74HC390A.pdf
	MC74HC390A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC74HC390ADR2G - onsemi.New Original in Stock. Download Linear Technology MC74HC390ADR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74HC390ADR2G, please send us email: info@allelco.com

Specifications

MC74HC390ADR2G Tech Specifications
MC74HC390ADR2G - 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	2
Trigger Type	Negative Edge	Number of Bits per Element	4
Timing	-	Mounting Type	Surface Mount
Supplier Device Package	16-SOIC	Logic Type	Counter, Decade
Series	74HC	Direction	-
Reset	Asynchronous	Count Rate	50 MHz
Package / Case	16-SOIC (0.154", 3.90mm Width)	Base Product Number	74HC390
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74HC390ADR2G

Product Attribute				
Part Number	MC74HC390ADR2G	MC74HC390DR2	MC74HC393AFELG	MC74HC393ADTR2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Base Product Number	74HC390	74HC390	74HC393	74HC393
Logic Type	Counter, Decade	Counter, Decade	Binary Counter	Binary Counter
Series	74HC	74HC	74HC	74HC
Operating Temperature	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C
Supplier Device Package	16-SOIC	16-SOIC	SOEIAJ-14	14-TSSOP
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)	14-SOIC (0.209", 5.30mm Width)	14-TSSOP (0.173", 4.40mm Width)
Reset	Asynchronous	Asynchronous	Asynchronous	Asynchronous
Count Rate	50 MHz	50 MHz	50 MHz	50 MHz
Voltage - Supply	2 V ~ 6 V	2 V ~ 6 V	2 V ~ 6 V	2 V ~ 6 V
Number of Bits per Element	4	4	4	4
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Timing	-	-	-	-
Package	Tape & Reel (TR)	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Direction	-	-	Up	Up
Trigger Type	Negative Edge	Negative Edge	Negative Edge	Negative Edge
Number of Elements	2	2	2	2

MC74HC390ADR2G Datasheet PDF

Download MC74HC390ADR2G pdf datasheets and onsemi documentation for MC74HC390ADR2G - onsemi.

Datasheets

[MC74HC390A.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)



















[Material Declaration MC74HC390ADR2G.pdf](#)

HTML Datasheet

[MC74HC390A.pdf](#)

Customers Also Interested in

Recommended Products

					
MC74HC374AF onsemi IC FF D-TYPE SNGL 8BIT 20SOEIAJ	MC74HC374AFEL onsemi IC FF D-TYPE SNGL 8BIT 20SOEIAJ	MC74HC390DR2 onsemi IC DECADE COUNTR DL 4BIT 16SOIC	MC74HC377ADWR2G onsemi IC FF D-TYPE SNGL 8BIT 20SOIC	MC74HC393AFELG onsemi IC BINARY COUNTR DUAL 4B SOEIAJ	MC74HC393ADTR2G onsemi IC BIN COUNTER DL 4BIT 14TSSOP
					
MC74HC393AF onsemi IC BINARY COUNTR DL 4BIT 14SOIC	MC74HC374ADW onsemi IC FLIP FLOP OCTAL D 20-SOIC	MC74HC390ADR2 onsemi IC COUNTER DUAL 4STAGE 16SOIC	MC74HC393ADTR2G Rochester Electronics, LLC MC74HC393A - DUAL 4-STAGE BINARY	MC74HC393AFEL onsemi IC BINARY COUNTR DUAL 4B SOEIAJ	MC74HC374D Freescale / NXP Semiconductors
					
MC74HC374ANG onsemi IC FF D-TYPE SNGL 8BIT 20DIP	MC74HC390AFELG onsemi IC DECADE COUNT DL 4B 16SOEIAJ	MC74HC390AF AMI Semiconductor/onsemi	MC74HC374N Fairchild (onsemi)	MC74HC374AN MOTOROLA	MC74HC390AFEL onsemi IC DECADE COUNT DL 4B 16SOEIAJ

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.

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Certifications & Memberships



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