



Image may be representation.  
See specifications for product details.



## MC3303DR2G

Manufacturer Part Number	<b>MC3303DR2G</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-MC3303DR2G
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 4 CIRCUIT 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MC3403, 3303.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MC3303DR2G - onsemi.New Original in Stock. Download Linear Technology MC3303DR2G datasheet/specifications on AllelcoElec.com.  
Request a quote for MC3303DR2G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MC3303DR2G Tech Specifications

MC3303DR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Min)	3 V	Number of Circuits	4
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	2 mV	Gain Bandwidth Product	1 MHz
Supplier Device Package	14-SOIC	Current - Supply	2.8mA (x4 Channels)
Slew Rate	0.6V/μs	Current - Output / Channel	30 mA
Series	-	Current - Input Bias	200 nA
Package / Case	14-SOIC (0.154", 3.90mm Width)	Base Product Number	MC3303
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC3303DR2G

Product Attribute				
Part Number	MC3303DR2G	MC3303N	MC3303D	MC3303DT
Manufacturer	onsemi	STMicroelectronics	Texas Instruments	STMicroelectronics
Voltage - Supply Span (Min)	3 V	3 V	5 V	3 V
Slew Rate	0.6V/μs	0.5V/μs	0.6V/μs	0.5V/μs
Package	Tape & Reel (TR)	Tube	Tube	Tape & Reel (TR)
Voltage - Input Offset	2 mV	1 mV	2 mV	1 mV
Voltage - Supply Span (Max)	36 V	36 V	30 V	36 V
Supplier Device Package	14-SOIC	14-DIP	14-SOIC	14-SO
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Current - Supply	2.8mA (x4 Channels)	2.8mA (x4 Channels)	2.8mA (x4 Channels)	2.8mA (x4 Channels)
Gain Bandwidth Product	1 MHz	1 MHz	1 MHz	1 MHz
Current - Input Bias	200 nA	40 nA	200 nA	40 nA
Operating Temperature	-40°C ~ 85°C	-40°C ~ 105°C	-40°C ~ 85°C (TA)	-40°C ~ 105°C
Number of Circuits	4	4	4	4
Package / Case	14-SOIC (0.154", 3.90mm Width)	14-DIP (0.300", 7.62mm)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Series	-	-	-	-
Output Type	-	-	-	-
Current - Output / Channel	30 mA	30 mA	30 mA	30 mA
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Base Product Number	MC3303	MC3303	MC3303	MC3303

### MC3303DR2G Datasheet PDF

Download MC3303DR2G pdf datasheets and onsemi documentation for MC3303DR2G - onsemi.

#### Datasheets

[MC3403, 3303.pdf](#)

#### Environmental Information



















[onsemi RoHS.pdf](#)

#### PCN Assembly/Origin

[Mult Dev Site Add 17/Jul/2020.pdf](#)

## Customers Also Interested in

### Recommended Products

 <b>MC3303N</b> STMicroelectronics IC OPAMP GP 4 CIRCUIT 14DIP	 <b>MC3303D</b> Texas Instruments IC OPAMP GP 4 CIRCUIT 14SOIC	 <b>MC3303DT</b> STMicroelectronics IC OPAMP GP 4 CIRCUIT 14SOIC	 <b>MC3303DR2</b> onsemi IC OPAMP QUAD DIFF INPUT 14SOIC	 <b>MC33039DR2G</b> onsemi IC MOTOR DRIVER 5.5V-9V 8SOIC	 <b>MC33039P</b> onsemi IC MOTOR DRIVER 5.5V-9V 8DIP
 <b>MC3303D</b> onsemi MC3303 QUADRUPLE LOW-POWER OPERA	 <b>MC3303N</b> Texas Instruments IC OPAMP GP 4 CIRCUIT 14DIP	 <b>MC3303DG4</b> Texas Instruments IC OPAMP GP 4 CIRCUIT 14SOIC	 <b>MC3303PT</b> STMicroelectronics IC OPAMP GP 4 CIRCUIT 14TSSOP	 <b>MC3303PG</b> onsemi IC OPAMP GP 4 CIRCUIT 14DIP	 <b>MC3303D</b> STMicroelectronics IC OPAMP GP 4 CIRCUIT 14SOIC
 <b>MC33060AD</b> onsemi IC REG CTRLR FLYBACK 14SOIC	 <b>MC33060ADR2</b> onsemi IC REG CTRLR FLYBACK 14SOIC	 <b>MC3303DG</b> onsemi IC OPAMP GP 4 CIRCUIT 14SOIC	 <b>MC33039PG</b> onsemi IC MOTOR DRIVER 5.5V-9V 8DIP	 <b>MC3303DR</b> Texas Instruments IC OPAMP GP 4 CIRCUIT 14SOIC	 <b>MC3303PWR</b> Texas Instruments IC OPAMP GP 4 CIRCUIT 14TSSOP

## 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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