

Image may be representation.  
See specifications for product details.



## MC33179DR2G

Manufacturer Part Number	<b>MC33179DR2G</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-MC33179DR2G
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP GP 4 CIRCUIT 14SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MC33178,79.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MC33179DR2G - onsemi.New Original in Stock. Download Linear Technology MC33179DR2G datasheet/specifications on AllelcoElec.com.  
Request a quote for MC33179DR2G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MC33179DR2G Tech Specifications

MC33179DR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply Span (Min)	4 V	Number of Circuits	4
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	150 µV	Gain Bandwidth Product	5 MHz
Supplier Device Package	14-SOIC	Current - Supply	1.7mA (x4 Channels)
Slew Rate	2V/µs	Current - Output / Channel	100 mA
Series	-	Current - Input Bias	100 nA
Package / Case	14-SOIC (0.154", 3.90mm Width)	Base Product Number	MC33179
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 MC33179DR2G

Product Attribute				
Part Number	MC33179DR2G	MC33178PG	MC33178DR2	MC33179DTBR2G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Voltage - Supply Span (Min)	4 V	4 V	4 V	4 V
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Supplier Device Package	14-SOIC	8-PDIP	8-SOIC	14-TSSOP
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage - Input Offset	150 µV	150 µV	150 µV	150 µV
Series	-	-	-	-
Base Product Number	MC33179	MC33178	MC33178	MC33179
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Slew Rate	2V/µs	2V/µs	2V/µs	2V/µs
Package / Case	14-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	14-TSSOP (0.173", 4.40mm Width)
Gain Bandwidth Product	5 MHz	5 MHz	5 MHz	5 MHz
Number of Circuits	4	2	2	4
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Current - Output / Channel	100 mA	100 mA	100 mA	100 mA
Current - Input Bias	100 nA	100 nA	100 nA	100 nA
Current - Supply	1.7mA (x4 Channels)	-	1.7mA (x2 Channels)	1.7mA (x4 Channels)
Output Type	-	-	-	-

### MC33179DR2G Datasheet PDF

Download MC33179DR2G pdf datasheets and onsemi documentation for MC33179DR2G - onsemi.

#### Datasheets

[MC33178,79.pdf](#)

#### Environmental Information

[onsemi RoHS.pdf](#)

### Customers Also Interested in

#### Recommended Products

**MC33178PG**onsemi  
IC OPAMP GP 2 CIRCUIT 8DIP**MC33178DR2**onsemi  
IC OPAMP DUAL LP LOW NOISE 8SOIC**MC33181DR2**

AMI Semiconductor/onsemi

**MC33182P**

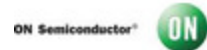
AMI Semiconductor/onsemi

**MC33179DTBR2G**onsemi  
IC OPAMP GP 4 CIRCUIT 14TSSOP**MC33178PSAO**

AMI Semiconductor/onsemi

**MC33179PG**onsemi  
IC OPAMP GP 4 CIRCUIT 14DIP**MC33178DR**

AMI Semiconductor/onsemi

**MC33182DR2G**

AMI Semiconductor/onsemi

**MC33182D**

MOTOROLA

**MC33181DR2G**

AMI Semiconductor/onsemi

**MC33182**

MOTOROLA

**MC33178DR2G**onsemi  
IC OPAMP GP 2 CIRCUIT 8SOIC**MC33182PG**

AMI Semiconductor/onsemi

**MC33179P**onsemi  
IC OPAMP QUAD LP LO NOISE 14DIP**MC33178P**onsemi  
IC OPAMP DUAL LP LOW NOISE 8DIP**MC33179DR2**onsemi  
IC OPAMP QUAD LP LO NOISE 14SOIC**MC33179D**onsemi  
IC OPAMP QUAD LOW PWR/NS 14-SOIC

## 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 &amp; 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 &amp; Delivery

Contact us if you have any questions.



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## Certifications & Memberships



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