



Image may be representation.  
See specifications for product details.

## MC1496DG

Manufacturer Part Number	<b>MC1496DG</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-MC1496DG
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC MODULATOR/DEMODULATOR 14-SOIC
Package	14-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MC1496(B).pdf</b> <b>MC1496(B).pdf</b>

**Get a Quote**



MC1496DG - onsemi.New Original in Stock. Download Linear Technology MC1496DG datasheet/specifications on AllelcoElec.com.  
Request a quote for MC1496DG, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MC1496DG Tech Specifications

MC1496DG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tube
Supplier Device Package	14-SOIC	Mounting Type	Surface Mount
Series	-	Function	Modulator/Demodulator
Secondary Attributes	-	Frequency	300MHz
RF Type	FM	Base Product Number	MC1496
Package / Case	14-SOIC (0.154", 3.90mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC1496DG

Product Attribute				
Part Number	MC1496DG	MC1496BDR2G	MC1496DR2	MC1496PG
Manufacturer	onsemi	onsemi	onsemi	onsemi
Supplier Device Package	14-SOIC	14-SOIC	14-SOIC	14-PDIP
Frequency	300MHz	300MHz	300MHz	300MHz
Package / Case	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-DIP (0.300", 7.62mm)
Package	Tube	Tape & Reel (TR)	Cut Tape (CT)	Tube
Function	Modulator/Demodulator	Modulator/Demodulator	Modulator/Demodulator	Modulator/Demodulator
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Base Product Number	MC1496	MC1496	MC1496	MC1496
Secondary Attributes	-	-	-	-
RF Type	FM	FM	FM	FM
Series	-	-	-	-

### MC1496DG Datasheet PDF

Download MC1496DG pdf datasheets and onsemi documentation for MC1496DG - onsemi.

#### Datasheets

[MC1496\(B\).pdf](#)

#### Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

#### HTML Datasheet

[MC1496\(B\).pdf](#)

### Customers Also Interested in

#### Recommended Products



NO PICTURE

**MC1495D**  
NO IGBT Module



NO PICTURE

**MC1496L**  
MOTOROLA



**MC1496BDR2G**  
onsemi  
IC MODULATOR/DEMODULATOR 14-SOIC



NO PICTURE

**MC1490P**  
MOTOROLA



**MC1496DR2**  
onsemi  
IC MOD/DEMODULTR BALANCED 14SOIC



NO PICTURE

**MC1496G**  
MOTOROLA



NO PICTURE



NO PICTURE



NO PICTURE



NO PICTURE



**MC1495L**  
MOTOROLA



**MC1495L**  
MOTOROLA

**MC1494L**  
MOTOROLA



**MC1496DR**  
MOTOROLA

**MC1496D**  
MC



**MC1496PG**  
onsemi  
IC MOD/DEMOLTR BALANCED  
14DIP

**MC14C88BDR2**  
onsemi  
RS-232 TRANSCEIVERS



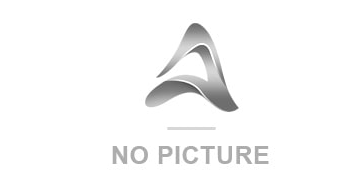
**MC1496DR2G**  
onsemi  
IC MOD/DEMOLTR BALANCED  
14SOIC

**MC14C88BDR2**  
Motorola  
QUAD TRANSMITTER RS-232 14-PIN  
S



**MC1496BDG**  
onsemi  
IC MODULATOR/DEMULATOR 14-  
SOIC

**MC14903BDR2G**  
AMI Semiconductor/onsemi



**MC1496**  
MOTOROLA

## 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.

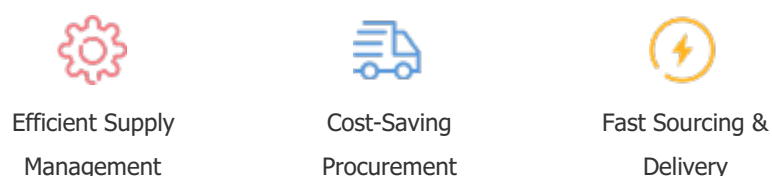
## Payment Support

The payment method can be chosen from the methods shown below:

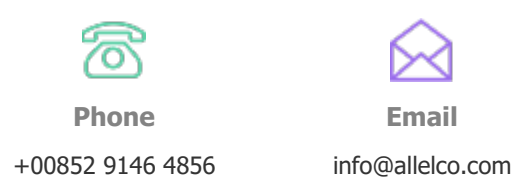
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



[View More](#)