



Image may be representation.  
See specifications for product details.



## HMC438MS8GE

Manufacturer Part Number	<b>HMC438MS8GE</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-HMC438MS8GE
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC FREQ DIVIDER DC-7GHZ 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>
	<a href="#">Cylindrical Battery Holders.pdf</a>
RoHs Status	ROHS3 Compliant

**Get a Quote**

HMC438MS8GE - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC438MS8GE datasheet/specifications on AllelcoElec.com.  
Request a quote for HMC438MS8GE, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

HMC438MS8GE Tech Specifications  
HMC438MS8GE - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Strip
Supplier Device Package	8-MSG	Mounting Type	Surface Mount
Series	-	Function	Prescaler
Secondary Attributes	Divide by 5	Frequency	0Hz ~ 7GHz
RF Type	General Purpose	Base Product Number	HMC438
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC438MS8GE

Product Attribute				
Part Number	HMC438MS8GE	HMC438MS8GETR	HMC437MS8GETR	HMC437MS8GE
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	8-MSG	8-MSG	8-MSG	8-MSG
Secondary Attributes	Divide by 5	Divide by 5	Divide by 3	Divide by 3
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-	-	-	-
RF Type	General Purpose	General Purpose	WLAN	WLAN
Base Product Number	HMC438	HMC438	HMC437	HMC437
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Strip	Tape & Reel (TR)	Tape & Reel (TR)	Strip
Frequency	0Hz ~ 7GHz	0Hz ~ 7GHz	100MHz ~ 7GHz	100MHz ~ 7GHz
Function	Prescaler	Prescaler	Frequency Divider	Frequency Divider

### HMC438MS8GE Datasheet PDF

Download HMC438MS8GE pdf datasheets and Analog Devices Inc. documentation for HMC438MS8GE - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### HTML Datasheet

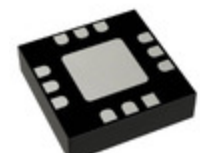
[Cylindrical Battery Holders.pdf](#)

#### PCN Assembly/Origin

[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products



**HMC436MS8GETR**  
Hittite (Analog Devices)

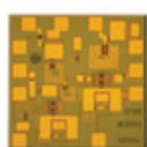
**HMC438MS8GETR**  
Analog Devices Inc.  
IC FREQ DIVIDER DC-7GHZ 8MSOP

**HMC436MS8G**  
Hittite (Analog Devices)

**HMC435MS8GE**  
Analog Devices Inc.  
IC RF SWITCH SPDT 4GHZ 8MSOP

**HMC439QS16GETR**  
Analog Devices Inc.  
IC RF DETECT 10MHZ-1.3GHZ 16QSOP

**HMC441LC3B**  
Analog Devices Inc.  
IC RF AMP GPS 6GHZ-18GHZ 12CSMT



**HMC440QS16GE**Analog Devices Inc.  
IC RF DETECT 10MHZ-2.8GHZ  
16QSOP**HMC437MS8GETR**Analog Devices Inc.  
IC DIVIDER X3 HBT LN 8-MSOP**HMC439QS16GE**Analog Devices Inc.  
IC RF DETECT 10MHZ-1.3GHZ  
16QSOP**HMC441LH5TR**Analog Devices Inc.  
IC AMP GPS 7GHZ-15.5GHZ 12CSMT**HMC441**Analog Devices Inc.  
IC RF AMP VSAT 6GHZ-18GHZ DIE**HMC435MS8**

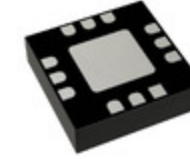
Hittite (Analog Devices)

**HMC435MS8G**

Hittite (Analog Devices)

**HMC440QS16GETR**Analog Devices Inc.  
IC RF DETECT 10MHZ-2.8GHZ  
16QSOP**HMC441LH5**Analog Devices Inc.  
IC AMP GPS 7GHZ-15.5GHZ 12CSMT**HMC437MS8GE**Analog Devices Inc.  
IC DIVIDER X3 HBT LN 8-MSOP**HMC436MS8GE**

Hittite (Analog Devices)

**HMC441LC3BTR**Analog Devices Inc.  
IC RF AMP GPS 6GHZ-18GHZ  
12CSMT

## 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.



Phone

+00852 9146 4856



Email

info@allelco.com

## Certifications & Memberships



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