

Image may be representation.  
See specifications for product details.



## HMC408LP3ETR

Manufacturer Part Number	<b>HMC408LP3ETR</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-HMC408LP3ETR
ECAD Model	Request Free CAD Models
Parts Description	IC AMP HIPERLAN 5.1-5.9GHZ 16QFN
Package	16-VFQFN Exposed Pad
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

HMC408LP3ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC408LP3ETR datasheet/specifications on AllelcoElec.com.  
Request a quote for HMC408LP3ETR, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

HMC408LP3ETR Tech Specifications

HMC408LP3ETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	30dBm
Voltage - Supply	5V	Noise Figure	6dB
Test Frequency	5.8GHz	Mounting Type	Surface Mount
Supplier Device Package	16-QFN (3x3)	Gain	20dB
Series	-	Frequency	5.1GHz ~ 5.9GHz
RF Type	HiperLAN, UNII	Current - Supply	750mA
Package / Case	16-VFQFN Exposed Pad	Base Product Number	HMC408
Package	Tape & Reel (TR)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC408LP3ETR

Product Attribute				
Part Number	HMC408LP3ETR	HMC406MS8G	HMC408LP3E	HMC409LP4E
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply	5V	5V	5V	5V
Package	Tape & Reel (TR)	Strip	Strip	Strip
Frequency	5.1GHz ~ 5.9GHz	5GHz ~ 6GHz	5.1GHz ~ 5.9GHz	3.3GHz ~ 3.8GHz
Supplier Device Package	16-QFN (3x3)	8-MSOP-EP	16-QFN (3x3)	24-LFCSP (4x4)
RF Type	HiperLAN, UNII	WiMax, WLAN	HiperLAN, UNII	WiMax
Current - Supply	750mA	300mA	750mA	615mA
P1dB	30dBm	27dBm	30dBm	30.5dBm
Gain	20dB	17dB	20dB	31dB
Noise Figure	6dB	6dB	6dB	6dB
Test Frequency	5.8GHz	5.8GHz	5.8GHz	-
Series	-	-	-	-
Package / Case	16-VFQFN Exposed Pad	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	16-VFQFN Exposed Pad	24-VFQFN Exposed Pad
Base Product Number	HMC408	HMC406	HMC408	HMC409
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

### HMC408LP3ETR Datasheet PDF

Download HMC408LP3ETR pdf datasheets and Analog Devices Inc. documentation for HMC408LP3ETR - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### PCN Assembly/Origin

[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products



**HMC4077LC4TR**  
Hittite (Analog Devices)

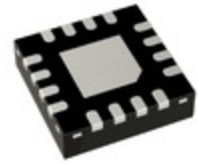
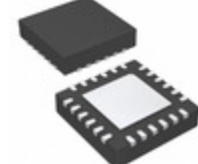
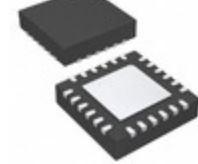
**HMC412AMS8GETR**  
Analog Devices Inc.  
IC MIXER 9-15GHZ 8MSOPG

**HMC410MS8GETR**  
Analog Devices Inc.  
IC MIXER DBL-BAL LO AMP 8MSOP

**HMC4069LP4ETR**  
Analog Devices Inc.  
IC PLL FRACTIONAL-N VCO

**HMC410AMS8GE**  
Analog Devices Inc.  
IC MIXER HI IP3 DBL-BAL

**HMC4074LP6CETR**  
Hittite (Analog Devices)

**HMC410MS8GE**Analog Devices Inc.  
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IC RF AMP WIMAX 5GHZ-6GHZ 8MSOP**HMC408LP3E**Analog Devices Inc.  
IC AMP HIPERLAN 5.1-5.9GHZ 16QFN**HMC409LP4E**Analog Devices Inc.  
IC AMP WIMAX 3.3-3.8GHZ 24LFCSP**HMC412AMS8GE**Analog Devices Inc.  
IC MIXER 9-15GHZ 8MSOPG**HMC406MS8GE**Analog Devices Inc.  
IC RF AMP WIMAX 5GHZ-6GHZ 8MSOP**HMC412AMS8G**Analog Devices Inc.  
IC MIXER 9-15GHZ 8MSOP**HMC407MS8GE**Analog Devices Inc.  
IC RF AMP GPS 5GHZ-7GHZ 8MSOP**HMC406MS8GETR**Analog Devices Inc.  
IC RF AMP WIMAX 5GHZ-6GHZ 8MSOP**HMC409LP4ETR**Analog Devices Inc.  
IC AMP WIMAX 3.3-3.8GHZ 24LFCSP**HMC410AMS8GETR**Analog Devices Inc.  
IC MIXER HI IP3 DBL-BAL**HMC407MS8GETR**Analog Devices Inc.  
IC RF AMP GPS 5GHZ-7GHZ 8MSOP

## 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 -

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 Cost-Saving Procurement  
 Fast Sourcing & Delivery

Contact us if you have any questions.

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## Certifications & Memberships



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