

Image may be representation.
See specifications for product details.



HMC615LP4ETR

Manufacturer Part Number	HMC615LP4ETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC615LP4ETR
ECAD Model	Request Free CAD Models
Parts Description	IC MMIC MIXER HIGH IP3 24-QFN
Package	24-VFQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf

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HMC615LP4ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC615LP4ETR datasheet/specifications on AllelcoElec.com.
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Specifications

HMC615LP4ETR Tech Specifications
HMC615LP4ETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Mixers	1
Voltage - Supply	5V	Noise Figure	10dB
Supplier Device Package	24-QFN (4x4)	Mounting Type	Surface Mount
Series	-	Gain	-
Secondary Attributes	-	Frequency	2.3GHz ~ 4GHz
RF Type	WiMAX / WiBro	Current - Supply	65mA
Package / Case	24-VFQFN Exposed Pad	Base Product Number	HMC615
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC615LP4ETR

Product Attribute				
Part Number	HMC615LP4ETR	HMC620LC4TR	HMC620	HMC617LP3ETR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Secondary Attributes	-	Up Converter	Up Converter	-
Current - Supply	65mA	-	-	88mA
Gain	-	-	-	16dB
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Supplier Device Package	24-QFN (4x4)	24-CQFN (4x4)	Die	16-QFN (3x3)
Frequency	2.3GHz ~ 4GHz	3GHz ~ 7GHz	3GHz ~ 7GHz	550MHz ~ 1.2GHz
Package / Case	24-VFQFN Exposed Pad	24-TFCQFN Exposed Pad	Die	16-VFQFN Exposed Pad
Base Product Number	HMC615	HMC620	HMC620	HMC617
Number of Mixers	1	2	2	-
RF Type	WiMAX / WiBro	LTE, WiMax	VSAT	General Purpose
Series	-	-	-	-
Voltage - Supply	5V	-	-	3V, 5V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Noise Figure	10dB	-	-	0.5dB

HMC615LP4ETR Datasheet PDF

Download HMC615LP4ETR pdf datasheets and Analog Devices Inc. documentation for HMC615LP4ETR - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Obsolescence/ EOL

[Life Time Buy Letter 05/Aug/2015.pdf](#)

[Multiple Devices 23/Feb/2015.pdf](#)

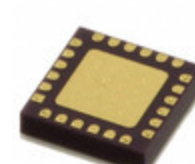
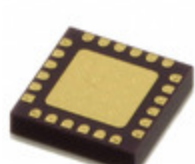
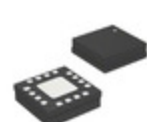
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Customers Also Interested in

Recommended Products



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HMC611LP4ETR Analog Devices Inc. IC RF DETECT 1MHZ-10GHZ 24QFN	HMC610LP4ETR Hittite (Analog Devices)	HMC617LP3E Analog Devices Inc. IC AMP GPS 550MHZ-1.2GHZ 16QFN	HMC618ALP3ETR Analog Devices Inc. IC AMP LTE 1.2GHZ-2.2GHZ 16QFN	HMC609LC4TR Hittite IC AMP GPS 9.5GHZ-11.5GHZ 24QFN	HMC610LP4E Hittite (Analog Devices)
					
HMC618LP3ETR ADI (Analog Devices, Inc.)	HMC610LP4 Hittite (Analog Devices)	HMC611LP4E Analog Devices Inc. IC RF DETECT 1MHZ-10GHZ 24QFN	HMC608LC4TR Analog Devices Inc. IC RF AMP 9.5GHZ-11.5GHZ 24QFN	HMC609 Analog Devices Inc. IC RF AMP GPS 2GHZ-4GHZ DIE	HMC618LP3E Analog Devices Inc. IC AMP LTE 1.2GHZ-2.2GHZ 16QFN

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
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Certifications & Memberships



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