

Image may be representation.
See specifications for product details.



HMC625BLP5ETR

Manufacturer Part Number	HMC625BLP5ETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC625BLP5ETR
ECAD Model	Request Free CAD Models
Parts Description	IC RF AMP VSAT 0HZ-6GHZ 32QFN
Package	32-VFQFN Exposed Pad
Data sheet	HMC625BLP5E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

HMC625BLP5ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC625BLP5ETR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC625BLP5ETR, please send us email: info@allelco.com

Specifications

HMC625BLP5ETR Tech Specifications

HMC625BLP5ETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	19dBm
Voltage - Supply	5V	Noise Figure	6dB
Test Frequency	0Hz ~ 3GHz	Mounting Type	Surface Mount
Supplier Device Package	32-QFN (5x5)	Gain	13dB
Series	-	Frequency	0Hz ~ 6GHz
RF Type	VSAT	Current - Supply	87.5mA
Package / Case	32-VFQFN Exposed Pad	Base Product Number	HMC625
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC625BLP5ETR

Product Attribute				
Part Number	HMC625BLP5ETR	HMC625LP5E	HMC626ALP5E	HMC626LP5E
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Test Frequency	0Hz ~ 3GHz	-	500MHz ~ 1GHz	-
Supplier Device Package	32-QFN (5x5)	32-QFN (5x5)	32-QFN (5x5)	32-QFN (5x5)
Package / Case	32-VFQFN Exposed Pad	32-VFQFN Exposed Pad	32-VFQFN Exposed Pad	32-VQFN Exposed Pad
Gain	13dB	13dB	35dB	40dB
Series	-	-	-	-
P1dB	19dBm	16dBm	20dBm	20dBm
Voltage - Supply	5V	5V	5V	5V
Frequency	0Hz ~ 6GHz	0Hz ~ 6GHz	0Hz ~ 1GHz	0Hz ~ 1GHz
Package	Tape & Reel (TR)	Tape & Reel (TR)	Strip	Bulk
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Base Product Number	HMC625	HMC625	HMC626	HMC626
Current - Supply	87.5mA	100mA	178.4mA	176mA
RF Type	VSAT	General Purpose	LTE, WiMax	General Purpose
Noise Figure	6dB	6dB	2.8dB	2.8dB

HMC625BLP5ETR Datasheet PDF

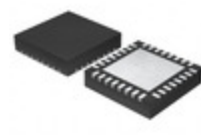
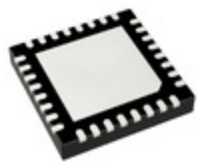
Download HMC625BLP5ETR pdf datasheets and Analog Devices Inc. documentation for HMC625BLP5ETR - Analog Devices Inc..

Datasheets

[HMC625BLP5E.pdf](#)

Customers Also Interested in

Recommended Products



HMC624LP4TR

HMC625LP5E

HMC626ALP5E

HMC626LP5E

HMC626

HMC626LP5ETR

ADI (Analog Devices, Inc.)

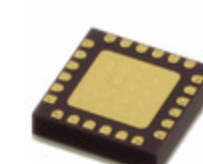
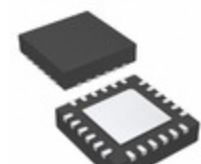
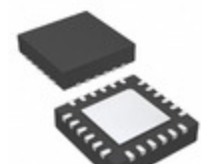
Analog Devices Inc.
IC RF AMP GPS 0HZ-6GHZ 32QFN

Analog Devices Inc.
IC RF AMP LTE 0HZ-1GHZ 32QFN

Analog Devices Inc.
IC RF AMP GPS 0HZ-1GHZ 32QFN

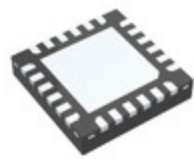
Hittite (Analog Devices)

ADI (Analog Devices, Inc.)



HMC624LP4ETR

ADI (Analog Devices, Inc.)

**HMC624LP4E**Analog Devices Inc.
RF ATTEN 0.5-31.5DB 50OHM
24VQFN**HMC624ALP4ETR**Analog Devices Inc.
RF ATTENUATOR 31.5DB 50OHM
24QFN**HMC626ALP5ETR**Analog Devices Inc.
IC RF AMP LTE 0HZ-1GHZ 32QFN**HMC625LP4ETR**

Hittite (Analog Devices)

**HMC625LP5**

Hittite (Analog Devices)

HMC624ALP4EAnalog Devices Inc.
RF ATTENUATOR 31.5DB 50OHM
24QFN**HMC625LP5ETR**

Hittite (Analog Devices)

HMC625ALP5EAnalog Devices Inc.
IC RF AMP LTE 0HZ-6GHZ 32QFN**HMC625BLP5E**Analog Devices Inc.
IC RF AMP VSAT 0HZ-6GHZ 32QFN**HMC620LC4TR**Analog Devices Inc.
IC MMIC IQ MIXER 24SMD**HMC622LP4E**Analog Devices Inc.
IC MIXER DBL-BAL W/AMP 24-QFN**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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ALLELCO LIMITED
WWW.ALLELCOELEC.COM

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

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