

Image may be representation.
See specifications for product details.



HMC507LP5ETR

Manufacturer Part Number	HMC507LP5ETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC507LP5ETR
ECAD Model	Request Free CAD Models
Parts Description	IC AMP VSAT 6.65-7.65GHZ 32QFN
Package	32-VFQFN Exposed Pad
Data sheet	HMC507LP5/E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

HMC507LP5ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC507LP5ETR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC507LP5ETR, please send us email: info@allelco.com

Specifications

HMC507LP5ETR Tech Specifications
HMC507LP5ETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	-
Voltage - Supply	5V	Noise Figure	-
Test Frequency	-	Mounting Type	Surface Mount
Supplier Device Package	32-QFN (5x5)	Gain	-
Series	-	Frequency	6.65GHz ~ 7.65GHz
RF Type	VSAT	Current - Supply	270mA
Package / Case	32-VFQFN Exposed Pad	Base Product Number	HMC507
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC507LP5ETR

Product Attribute				
Part Number	HMC507LP5ETR	HMC504LC4BTR	HMC506LP4E	HMC506LP4ETR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Frequency	6.65GHz ~ 7.65GHz	14GHz ~ 27GHz	7.8GHz ~ 8.7GHz	7.8GHz ~ 8.7GHz
Package	Tape & Reel (TR)	Tape & Reel (TR)	Strip	Tape & Reel (TR)
P1dB	-	17dBm	-	-
Current - Supply	270mA	90mA	77mA	77mA
Series	-	-	-	-
Base Product Number	HMC507	HMC504	HMC506	HMC506
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Noise Figure	-	2.2dB	-	-
Supplier Device Package	32-QFN (5x5)	24-QFN (4x4)	24-QFN (4x4)	24-QFN (4x4)
Voltage - Supply	5V	4V	3V	3V
Test Frequency	-	-	-	-
RF Type	VSAT	General Purpose	VSAT	VSAT
Gain	-	19dB	-	-
Package / Case	32-VFQFN Exposed Pad	24-TFQFN Exposed Pad	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad

HMC507LP5ETR Datasheet PDF

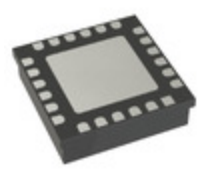
Download HMC507LP5ETR pdf datasheets and Analog Devices Inc. documentation for HMC507LP5ETR - Analog Devices Inc..

Datasheets

[HMC507LP5/E.pdf](#)

Customers Also Interested in

Recommended Products



HMC504LC4BTR

Analog Devices Inc.
IC RF AMP GPS 14GHZ-27GHZ 24QFN



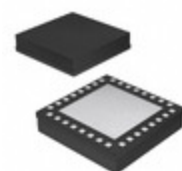
HMC511LP5

Analog Devices Inc.
VCO 4.8GHZ/9.6GHZ 2-13V 5X5MM



HMC508LP5E

Analog Devices Inc.
VCO 3.875GHZ/7.75GHZ 2-13V 5X5MM



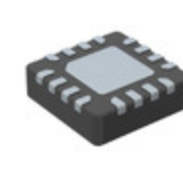
HMC508LP5ETR

Hittite
VOLTAGE CONTROLLED OSCILLATOR, 7



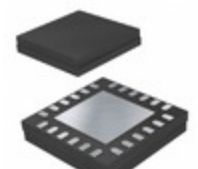
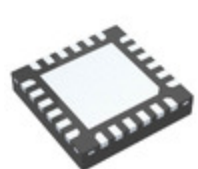
HMC510LP5E

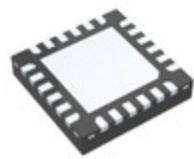
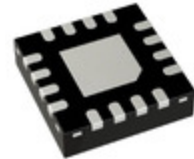
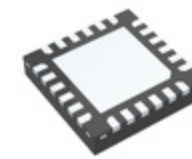
Analog Devices Inc.
VCO 4.5GHZ/9GHZ 2-13V 5X5MM



HMC500LP3ETR

Hittite
HBTVECTORMODULATORSMT1.8



HMC506LP4EAnalog Devices Inc.
IC AMP VSAT 7.8GHZ-8.7GHZ 24QFN**HMC505LP4ETR**Analog Devices Inc.
IC AMP VSAT 6.8GHZ-7.4GHZ 24QFN**HMC506LP4ETR**Analog Devices Inc.
IC AMP VSAT 7.8GHZ-8.7GHZ 24QFN**HMC511LP5E**Analog Devices Inc.
VCO 4.8GHZ/9.6GHZ 2-13V 5X5MM**HMC504LC4B**Analog Devices Inc.
IC RF AMP GPS 1.4GHZ-2.7GHZ 24CLCC**HMC500LP3ETR**Analog Devices Inc.
RF MODULATOR 1.8GHZ-2.2GHZ 16QFN**HMC509LP5E**Analog Devices Inc.
VCO 4.15GHZ/8.3GHZ 2-13V 5X5MM**HMC508LP5ETR**Analog Devices Inc.
VCO 3.875GHZ/7.75GHZ 2-13V 5X5MM**HMC509LP5ETR**Analog Devices Inc.
VCO 4.15GHZ/8.3GHZ 2-13V 5X5MM**HMC507LP5E**Analog Devices Inc.
IC AMP VSAT 6.65-7.65GHZ 32QFN**HMC510LP5ETR**Analog Devices Inc.
VCO 4.5GHZ/9GHZ 2-13V 5X5MM**HMC505LP4E**Analog Devices Inc.
IC AMP VSAT 6.8GHZ-7.4GHZ 24QFN**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.



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Certifications & Memberships

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