

Image may be representation.
See specifications for product details.



HMC517LC4TR

Manufacturer Part Number	HMC517LC4TR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC517LC4TR
ECAD Model	Request Free CAD Models
Parts Description	IC RF AMP GPS 17GHZ-26GHZ 24QFN
Package	24-TFQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

HMC517LC4TR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC517LC4TR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC517LC4TR, please send us email: info@allelco.com

Specifications

HMC517LC4TR Tech Specifications

HMC517LC4TR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	13dBm
Voltage - Supply	3V	Noise Figure	2.5dB
Test Frequency	-	Mounting Type	Surface Mount
Supplier Device Package	24-QFN (4x4)	Gain	19dB
Series	-	Frequency	17GHz ~ 26GHz
RF Type	General Purpose	Current - Supply	67mA
Package / Case	24-TFQFN Exposed Pad	Base Product Number	HMC517
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC517LC4TR

Product Attribute				
Part Number	HMC517LC4TR	HMC517LC4	HMC517	HMC516LC5TR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Frequency	17GHz ~ 26GHz	17GHz ~ 26GHz	17GHz ~ 26GHz	9GHz ~ 18GHz
Supplier Device Package	24-QFN (4x4)	24-QFN (4x4)	Die	32-QFN (5x5)
Noise Figure	2.5dB	2.5dB	2.4dB	2dB
Voltage - Supply	3V	3V	3V	2.5V ~ 3.5V
Current - Supply	67mA	67mA	65mA	88mA
Series	-	-	-	-
Package	Tape & Reel (TR)	Strip	Bulk	Tape & Reel (TR)
P1dB	13dBm	13dBm	12.5dBm	14dBm
RF Type	General Purpose	General Purpose	VSAT	General Purpose
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Base Product Number	HMC517	HMC517	HMC517	HMC516
Package / Case	24-TFQFN Exposed Pad	24-TFQFN Exposed Pad	Die	32-TFQFN Exposed Pad
Gain	19dB	19dB	19dB	20.5dB
Test Frequency	-	-	22GHz ~ 26GHz	-

HMC517LC4TR Datasheet PDF

Download HMC517LC4TR pdf datasheets and Analog Devices Inc. documentation for HMC517LC4TR - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

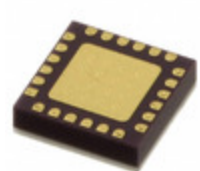
Customers Also Interested in

Recommended Products



HMC514LP5ETR

Analog Devices Inc.
VCO 5.7975/11.595GHZ 2-13V 5X5MM



HMC517LC4

Analog Devices Inc.
IC RF AMP GPS 17GHZ-26GHZ 24QFN



HMC517

Analog Devices Inc.
IC RF AMP VSAT 17GHZ-26GHZ DIE



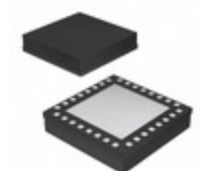
HMC520-SX

Analog Devices Inc.
IC MMIC IQ MIXER DIE 1=2PCS



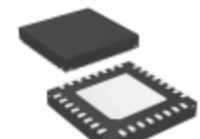
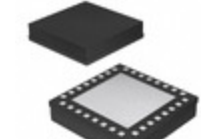
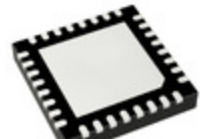
HMC515LP5E

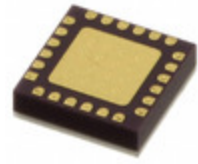
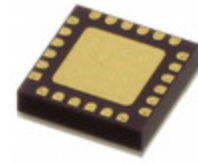
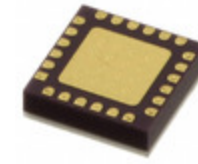
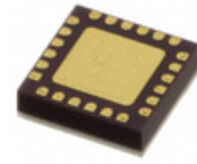
Analog Devices Inc.
IC MMIC AMP VCO HBT 20UT 32-QFN



HMC516LC5TR

Analog Devices Inc.
IC RF AMP GPS 9GHZ-18GHZ 32QFN



HMC521Analog Devices Inc.
IC MMIC IQ MIXER DIE**HMC514LP5E**Analog Devices Inc.
VCO 5.7975/11.595GHZ 2-13V
5X5MM**HMC515LP5ETR**Analog Devices Inc.
IC MMIC AMP VCO HBT 20UT 32-
QFN**HMC519LC4TR**Analog Devices Inc.
IC AMP VSAT 18GHZ-31GHZ 24CQFN**HMC520ALC4TR**Analog Devices Inc.
IC MMIC IQ MIXER 24LCC**HMC520ALC4**Analog Devices Inc.
IC MMIC IQ MIXER 24LCC**HMC519**Analog Devices Inc.
IC RF AMP VSAT 18GHZ-32GHZ DIE**HMC520LC4TR**Analog Devices Inc.
IC MMIC IQ MIXER 24SMD**HMC516LC5**Analog Devices Inc.
IC RF AMP GPS 9GHZ-18GHZ 32QFN**HMC520LC4**Analog Devices Inc.
IC MMIC IQ MIXER 24SMD**HMC515LP5E**Hittite
VOLTAGE CONTROLLED
OSCILLATOR, 1**HMC519LC4**Analog Devices Inc.
IC RF AMP GPS 18GHZ-31GHZ
24CQFN**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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+00852 9146 4856



Email
info@allelco.com

Certifications & Memberships

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