

Image may be representation.
See specifications for product details.



HMC521LC4TR

Manufacturer Part Number	HMC521LC4TR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC521LC4TR
ECAD Model	Request Free CAD Models
Parts Description	IC MMIC IQ MIXER 24SMD
Package	24-TFQFN Exposed Pad
Data sheet	HMC521LC4.pdf

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HMC521LC4TR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC521LC4TR datasheet/specifications on AllelcoElec.com.
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Specifications

HMC521LC4TR Tech Specifications
HMC521LC4TR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Mixers	2
Voltage - Supply	-	Noise Figure	-
Supplier Device Package	24-QFN (4x4)	Mounting Type	Surface Mount
Series	-	Gain	-
Secondary Attributes	Up Converter	Frequency	8.5GHz ~ 13.5GHz
RF Type	Radar	Current - Supply	-
Package / Case	24-TFQFN Exposed Pad	Base Product Number	HMC521
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC521LC4TR

Product Attribute				
Part Number	HMC521LC4TR	HMC523LC4	HMC522LC4	HMC524LC3BTR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Secondary Attributes	Up Converter	Up Converter	Up Converter	Up Converter
RF Type	Radar	General Purpose	General Purpose	General Purpose
Supplier Device Package	24-QFN (4x4)	24-QFN (4x4)	24-QFN (4x4)	12-SMT (3x3)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Strip	Strip	Tape & Reel (TR)
Series	-	-	-	-
Noise Figure	-	-	-	-
Voltage - Supply	-	-	-	-
Base Product Number	HMC521	HMC523	HMC522	HMC524
Frequency	8.5GHz ~ 13.5GHz	15GHz ~ 23GHz	11GHz ~ 16GHz	22GHz ~ 32GHz
Gain	-	-	-	-
Current - Supply	-	-	-	-
Package / Case	24-TFQFN Exposed Pad	24-TFQFN Exposed Pad	24-TFQFN Exposed Pad	12-VFQFN Exposed Pad
Number of Mixers	2	2	2	2

HMC521LC4TR Datasheet PDF

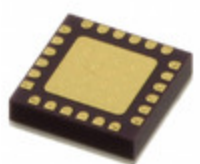
Download HMC521LC4TR pdf datasheets and Analog Devices Inc. documentation for HMC521LC4TR - Analog Devices Inc..

Datasheets

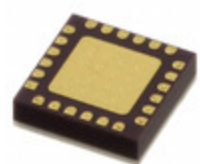
[HMC521LC4.pdf](#)

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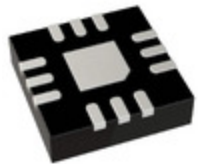
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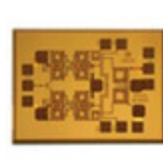
HMC523LC4
Analog Devices Inc.
IC MMIC IQ MIXER 24SMD



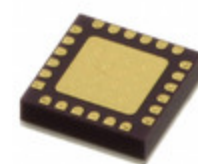
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Analog Devices Inc.
IC MMIC IQ MIXER 24SMD



HMC524LC3BTR
Analog Devices Inc.
IC MMIC IQ MIXER 12SMD



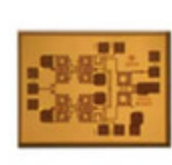
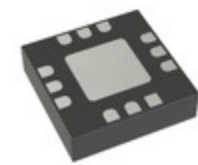
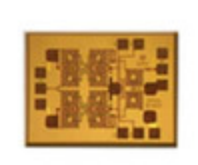
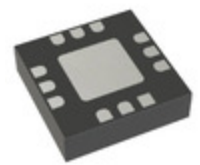
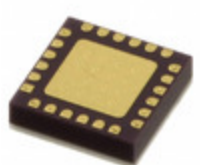
HMC522
Analog Devices Inc.
IC MMIC IQ MIXER DIE

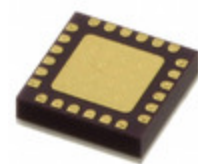
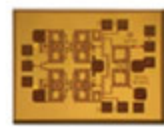
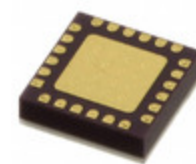
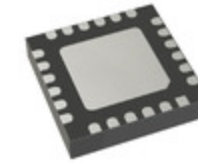
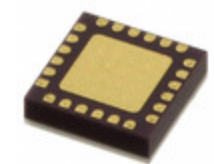


HMC522LC4TR
Analog Devices Inc.
IC MMIC IQ MIXER 24SMD



HMC525
Analog Devices Inc.
IC MMIC IQ MIXER DIE



HMC520LC4TRAnalog Devices Inc.
IC MMIC IQ MIXER 24SMD**HMC520LC4TR**Analog Devices Inc.
IC MMIC IQ MIXER 24LCC**HMC524ALC3B**Analog Devices Inc.
IC MMIC IQ MIXER 12SMD**HMC521LC4**Analog Devices Inc.
IC MMIC IQ MIXER 24SMD**HMC520-SX**Analog Devices Inc.
IC MMIC IQ MIXER DIE 1=2PCS**HMC521**Analog Devices Inc.
IC MMIC IQ MIXER DIE**HMC521ALC4**Analog Devices Inc.
IC MMIC IQ MIXER 24CLCC**HMC523LC4TR**Analog Devices Inc.
IC MMIC IQ MIXER 24SMD**HMC524ALC3BTR**Analog Devices Inc.
IC MMIC IQ MIXER 12SMD**HMC520ALC4**Analog Devices Inc.
IC MMIC IQ MIXER 24LCC**HMC523**Analog Devices Inc.
IC MMIC IQ MIXER DIE**HMC520LC4**Analog Devices Inc.
IC MMIC IQ MIXER 24SMD**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

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