

Image may be representation.
See specifications for product details.



HMC967LP4E

Manufacturer Part Number	HMC967LP4E
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC967LP4E
ECAD Model	Request Free CAD Models
Parts Description	IC MMIC IQ DOWNCONVERTER 24-QFN
Package	24-VFQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

HMC967LP4E - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC967LP4E datasheet/specifications on AllelcoElec.com.
Request a quote for HMC967LP4E, please send us email: info@allelco.com

Specifications

HMC967LP4E Tech Specifications
HMC967LP4E - 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	3.5V	Noise Figure	2.5dB
Supplier Device Package	24-QFN (4x4)	Mounting Type	Surface Mount
Series	-	Gain	15dB
Secondary Attributes	Down Converter	Frequency	21GHz ~ 24GHz
RF Type	General Purpose	Current - Supply	170mA
Package / Case	24-VFQFN Exposed Pad	Base Product Number	HMC967
Package	Strip		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC967LP4E

Product Attribute				
Part Number	HMC967LP4E	HMC967LP4ETR	HMC977LP4E	HMC966LP4ETR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package / Case	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Secondary Attributes	Down Converter	Down Converter	Down Converter	Down Converter
Noise Figure	2.5dB	2.5dB	2.5dB	2.5dB
Package	Strip	Tape & Reel (TR)	Strip	Tape & Reel (TR)
Supplier Device Package	24-QFN (4x4)	24-QFN (4x4)	24-QFN (4x4)	24-QFN (4x4)
Current - Supply	170mA	170mA	170mA	160mA
Voltage - Supply	3.5V	3.5V	4.5V	3.5V
Series	-	-	-	-
Frequency	21GHz ~ 24GHz	21GHz ~ 24GHz	20GHz ~ 28GHz	17GHz ~ 20GHz
RF Type	General Purpose	General Purpose	General Purpose	General Purpose
Gain	15dB	15dB	14dB	14dB
Number of Mixers	1	1	1	1
Base Product Number	HMC967	HMC967	HMC977	HMC966

HMC967LP4E Datasheet PDF

Download HMC967LP4E pdf datasheets and Analog Devices Inc. documentation for HMC967LP4E - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

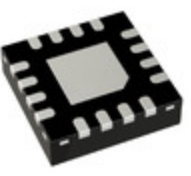
PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

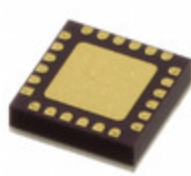
Recommended Products

HMC960LP4ETR	HMC962LC4TR-R5	HMC967LP4ETR	HMC962LC4TR	HMC976LP3ETR	HMC976LP3E
Analog Devices Inc. IC RF AMP GPS 0HZ-100MHZ 24QFN	Analog Devices Inc. IC AMP 7.5GHZ-26.5GHZ 24CQFN	Analog Devices Inc. IC MMIC IQ DOWNCONVERTER 24QFN	Analog Devices Inc. IC AMP GPS 7.5GHZ-26.5GHZ 24CQFN	Analog Devices Inc. IC REG LIN POS ADJ 400MA 16QFN	Analog Devices Inc. IC REG LIN POS ADJ 400MA 16QFN



HMC973LP3ETR

Analog Devices Inc.
ATTENUATOR VOLT VARIABLE
16QFN



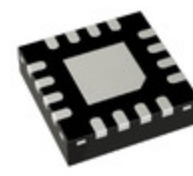
HMC963LC4TR

Analog Devices Inc.
IC AMP GPS 6GHZ-26.5GHZ 24CQFN



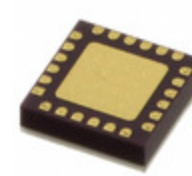
HMC960LP4E

Analog Devices Inc.
IC RF AMP GPS 0HZ-100MHZ 24QFN



HMC973ALP3E

Analog Devices Inc.
RF ATTENUATOR 28DB 50OHM
16VFQFN



HMC963LC4

Analog Devices Inc.
IC AMP GPS 6GHZ-26.5GHZ 24CQFN



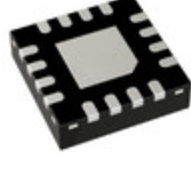
HMC971

ADI (Analog Devices, Inc.)



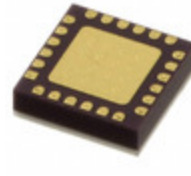
HMC977LP4E

Analog Devices Inc.
IC MMIC IQ DOWNCONVERTER 24-
QFN



HMC973ALP3ETR

Analog Devices Inc.
RF ATTENUATOR 28DB 50OHM
16VFQFN



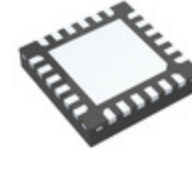
HMC962LC4

Analog Devices Inc.
IC AMP GPS 7.5GHZ-26.5GHZ
24CQFN



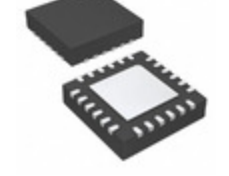
HMC966LP4ETR

Analog Devices Inc.
IC MMIC IQ DOWNCONVERTER
24QFN



HMC966LP4E

Analog Devices Inc.
IC AMP GPS 6GHZ-26.5GHZ 24CQFN



HMC952ALP5GETR

Analog Devices Inc.
IC RF AMP 8GHZ-14GHZ 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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 Email
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Certifications & Memberships



View More



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