

Image may be representation.  
See specifications for product details.



## HMC951BLP4E

Manufacturer Part Number	<b>HMC951BLP4E</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-HMC951BLP4E
ECAD Model	Request Free CAD Models
Parts Description	IC MMIC IQ DOWNCONVERTER 24-QFN
Package	24-VFQFN Exposed Pad
Data sheet	<b>HMC951BLP4E.pdf</b>
RoHs Status	ROHS3 Compliant

[Get a Quote](#)

HMC951BLP4E - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC951BLP4E datasheet/specifications on AllelcoElec.com.  
Request a quote for HMC951BLP4E, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

HMC951BLP4E Tech Specifications

HMC951BLP4E - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Strip
Supplier Device Package	24-QFN (4x4)	Mounting Type	Surface Mount
Series	-	Function	Downconverter
Secondary Attributes	-	Frequency	5.6GHz ~ 8.6GHz
RF Type	Radar	Base Product Number	HMC951
Package / Case	24-VFQFN Exposed Pad		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC951BLP4E

Product Attribute				
Part Number	HMC951BLP4E	HMC942LP4ETR	HMC942LP4ETR	HMC951BLP4ETR
Manufacturer	Analog Devices Inc.	Hittite	Analog Devices Inc.	Analog Devices Inc.
Secondary Attributes	-	Active Frequency Multiplier	Active Frequency Multiplier	-
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Function	Downconverter	Frequency Multiplier	Frequency Multiplier	Downconverter
Frequency	5.6GHz ~ 8.6GHz	25GHz ~ 31GHz	25GHz ~ 31GHz	5.6GHz ~ 8.6GHz
Base Product Number	HMC951	-	HMC942	HMC951
Package / Case	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)	24-QFN (4x4)	24-QFN (4x4)	24-QFN (4x4)
Package	Strip	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
RF Type	Radar	General Purpose	General Purpose	Radar

### HMC951BLP4E Datasheet PDF

Download HMC951BLP4E pdf datasheets and Analog Devices Inc. documentation for HMC951BLP4E - Analog Devices Inc..

#### Datasheets

[HMC951BLP4E.pdf](#)

#### PCN Assembly/Origin

[2.73KHz.pdf](#)

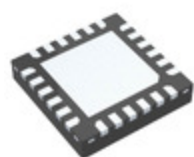
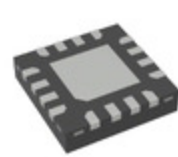
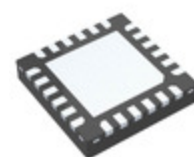
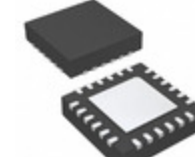
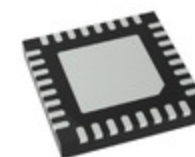
#### PCN Design/Specification

[Cylindrical Battery Holders.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>HMC962LC4TR-R5</b> Analog Devices Inc. IC AMP 7.5GHZ-26.5GHZ 24CQFN	<b>HMC948LP3E</b> Analog Devices Inc. LOG DETECTOR 1-23GHZ	<b>HMC960LP4E</b> Analog Devices Inc. IC RF AMP GPS 0HZ-100MHZ 24QFN	<b>HMC941ALP4ETR</b> Analog Devices Inc. RF ATTENUATOR 15.5DB 24VFQFN	<b>HMC962LC4</b> Analog Devices Inc. IC AMP GPS 7.5GHZ-26.5GHZ 24CQFN	<b>HMC942LP4ETR</b> Hittite X2 ACTIVE MULTIPLIER, 25 - 31 GH

**HMC962LC4TR**Analog Devices Inc.  
IC AMP GPS 7.5GHZ-26.5GHZ  
24QFN**HMC941LP4ETR**Analog Devices Inc.  
RF ATTENUATOR 0.5-15.5DB  
24VQFN**HMC941ALP4E**Analog Devices Inc.  
RF ATTENUATOR 15.5DB 24VQFN**HMC951LP4E**Analog Devices Inc.  
IC MMIC IQ DOWNCONVERTER 24-  
QFN**HMC942LP4ETR**Analog Devices Inc.  
IC MULTIPLIER X2 ACTIVE 24QFN**HMC948LP3ETR**Analog Devices Inc.  
LOG DET, 1-18GHZ**HMC952ALP5GE**Analog Devices Inc.  
IC RF AMP 9GHZ-14GHZ 24QFN**HMC960LP4ETR**Analog Devices Inc.  
IC RF AMP GPS 0HZ-100MHZ 24QFN**HMC951LP4ETR**Analog Devices Inc.  
IC MMIC IQ DOWNCONVERTER 24-  
QFN**HMC952ALP5GETR**Analog Devices Inc.  
IC RF AMP 8GHZ-14GHZ 24QFN**HMC951BLP4ETR**Analog Devices Inc.  
IC MMIC IQ DOWNCONVERTER 24-  
QFN**HMC943APM5ETR**Analog Devices Inc.  
IC AMP VSAT 24GHZ-34GHZ  
32LFCSP**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**

[View More](#)

**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