

Image may be representation.  
See specifications for product details.



## HMC774ALC3B

Manufacturer Part Number	<a href="#">HMC774ALC3B</a>
Manufacturer	<a href="#">Analog Devices, Inc.</a>
Allelco Part Number	32D-HMC774ALC3B
ECAD Model	<a href="#">Request Free CAD Models</a>
Parts Description	IC MMIC MIXER GAAS 12SMD
Package	12-CLCC Exposed Pad
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>
RoHs Status	<b>ROHS3 Compliant</b>

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HMC774ALC3B - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC774ALC3B datasheet/specifications on AllelcoElec.com.  
Request a quote for HMC774ALC3B, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

HMC774ALC3B Tech Specifications

HMC774ALC3B - 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	-	Noise Figure	-
Supplier Device Package	12-CLCC (2.9x2.9)	Mounting Type	Surface Mount
Series	-	Gain	-
Secondary Attributes	-	Frequency	7GHz ~ 34GHz
RF Type	VSAT	Current - Supply	-
Package / Case	12-CLCC Exposed Pad	Base Product Number	HMC774
Package	Strip		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC774ALC3B

Product Attribute				
Part Number	HMC774ALC3B	<a href="#">HMC773ALC3BTR</a>	<a href="#">HMC773LC3BTR</a>	<a href="#">HMC774ALC3BTR</a>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
RF Type	VSAT	VSAT	General Purpose	VSAT
Series	-	-	-	-
Package / Case	12-CLCC Exposed Pad	12-CLCC Exposed Pad	12-VFCQFN Exposed Pad	12-CLCC Exposed Pad
Voltage - Supply	-	-	-	-
Base Product Number	HMC774	HMC773	HMC773	HMC774
Noise Figure	-	-	-	-
Package	Strip	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Secondary Attributes	-	-	Up/Down Converter	-
Number of Mixers	1	1	1	1
Supplier Device Package	12-CLCC (2.9x2.9)	12-CLCC (2.9x2.9)	12-CSMT (3x3)	12-CLCC (2.9x2.9)
Current - Supply	-	-	-	-
Gain	-	-	-	-
Frequency	7GHz ~ 34GHz	6GHz ~ 26GHz	6GHz ~ 26GHz	7GHz ~ 34GHz
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

### HMC774ALC3B Datasheet PDF

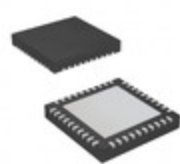
Download HMC774ALC3B pdf datasheets and Analog Devices Inc. documentation for HMC774ALC3B - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

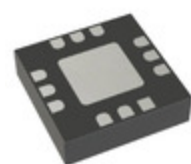
### Customers Also Interested in

#### Recommended Products



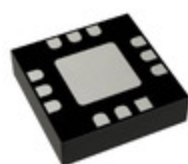
**HMC769LP6CE**

Analog Devices Inc.  
IC PLL W/VCO FRACT-N 40-QFN



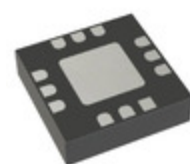
**HMC773ALC3BTR**

Analog Devices Inc.  
IC MIXER 6-26GHZ DUAL 12-QFN



**HMC773LC3BTR**

Analog Devices Inc.  
IC MIXER 6-26GHZ DUAL 12-QFN



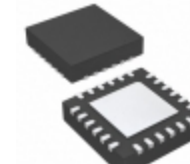
**HMC774ALC3BTR**

Analog Devices Inc.  
IC MMIC MIXER GAAS 12SMD



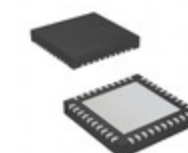
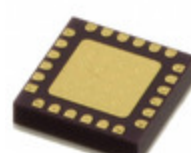
**HMC785LP4ETR**

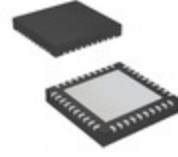
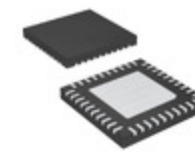
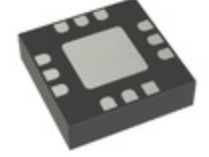
Analog Devices Inc.  
IC MMIC MIXER W/LO AMP 24-QFN



**HMC786LP4E**

ADI (Analog Devices, Inc.)  
IC MMIC MIXER W/LO AMP 24-QFN



**HMC787AG**Analog Devices Inc.  
MIXERS**HMC784MS8GE**Analog Devices Inc.  
IC RF SWITCH SPDT 4GHZ 8MSOP**HMC772LC4TR**Analog Devices Inc.  
IC RF AMP GPS 2GHZ-12GHZ  
24CQFN**HMC774**Analog Devices Inc.  
IC MMIC MIXER DBL-BAL DIE**HMC774A**Analog Devices Inc.  
IC MMIC MIXER DBL-BAL**HMC783LP6CE**Analog Devices Inc.  
IC PLL W/VCO FRACT-N 40-QFN**HMC784AMS8GETR**Analog Devices Inc.  
IC MMIC GAAS SW SPDT 8MSOP**HMC784MS8GETR**Analog Devices Inc.  
IC RF SWITCH SPDT 4GHZ 8MSOP**HMC778LP6CETR**Analog Devices Inc.  
IC PLL W/VCO FRACT-N 40-QFN**HMC783LP6CETR**Analog Devices Inc.  
IC PLL W/VCO FRACT-N 40-QFN**HMC773A**Analog Devices Inc.  
IC MMIC MIXER TRPL-BAL**HMC773ALC3B**Analog Devices Inc.  
IC MIXER 6-26GHZ DUAL 12-QFN**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**

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