

Image may be representation.
See specifications for product details.



HMC1040LP3CETR

Manufacturer Part Number	HMC1040LP3CETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC1040LP3CETR
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC AMP VSAT 24GHZ-43.5GHZ 16QFN
Package	16-VFQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

HMC1040LP3CETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC1040LP3CETR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC1040LP3CETR, please send us email: info@allelco.com

Specifications

HMC1040LP3CETR Tech Specifications
HMC1040LP3CETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	12dBm
Voltage - Supply	2.5V	Noise Figure	2.7dB
Test Frequency	24GHz ~ 27GHz	Mounting Type	Surface Mount
Supplier Device Package	16-QFN (3x3)	Gain	25dB
Series	-	Frequency	24GHz ~ 43.5GHz
RF Type	VSAT	Current - Supply	70mA
Package / Case	16-VFQFN Exposed Pad	Base Product Number	HMC1040
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC1040LP3CETR

Product Attribute				
Part Number	HMC1040LP3CETR	HMC1040LP3CE	HMC1049LP5ETR	HMC1049LP5E
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Tape & Reel (TR)	Strip	Tape & Reel (TR)	Strip
Noise Figure	2.7dB	2.7dB	2.7dB	1.8dB
Package / Case	16-VFQFN Exposed Pad	16-VFQFN Exposed Pad	32-VFQFN Exposed Pad	32-VFQFN Exposed Pad
Voltage - Supply	2.5V	2.5V	7V	7V
Frequency	24GHz ~ 43.5GHz	24GHz ~ 43.5GHz	300MHz ~ 20GHz	300MHz ~ 20GHz
RF Type	VSAT	VSAT	VSAT	General Purpose
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Base Product Number	HMC1040	HMC1040	HMC1049	HMC1049
Test Frequency	24GHz ~ 27GHz	24GHz ~ 27GHz	300MHz	-
Current - Supply	70mA	70mA	70mA	70mA
Series	-	-	-	-
P1dB	12dBm	12dBm	15dBm	14.5dBm
Gain	25dB	25dB	16.5dB	15dB
Supplier Device Package	16-QFN (3x3)	16-QFN (3x3)	32-QFN (5x5)	32-QFN (5x5)

HMC1040LP3CETR Datasheet PDF

Download HMC1040LP3CETR pdf datasheets and Analog Devices Inc. documentation for HMC1040LP3CETR - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

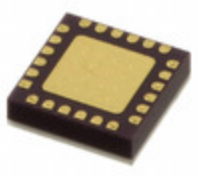
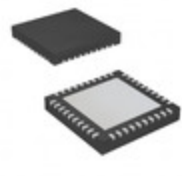
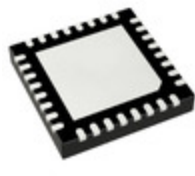
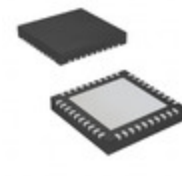
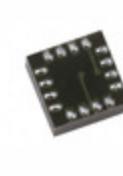
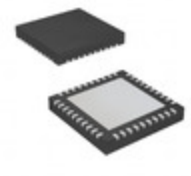
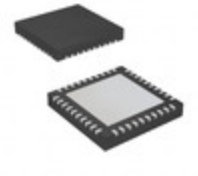
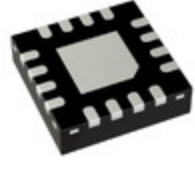
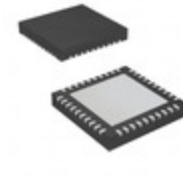
PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products

HMC1042L-TR Honeywell Aerospace SENSOR MR WHEAT BRDG 16LCC	HMC1040LP3CE Analog Devices Inc. IC AMP VSAT 24GHZ-43.5GHZ 16QFN	HMC1031MS8E Analog Devices Inc. IC CLOCK GEN INT-N PLL 8-MS8E	HMC1042LC4TR ADI (Analog Devices, Inc.) IC MMIC IQ MIXER GAAS 24SMD	HMC1034LP6GE Analog Devices Inc. IC CLOCK GEN 1:1 3GHZ 40-SMT	HMC1034LP6 ADI (Analog Devices, Inc.)

**HMC1042LC4**Analog Devices Inc.
IC MMIC IQ MIXER GAAS 24SMD**HMC1033LP6GE**Analog Devices Inc.
IC CLOCK GEN 1:1 550MHZ 40-SMT**HMC1049LP5ETR**Analog Devices Inc.
IC AMP VSAT 300MHZ-20GHZ 32QFN**HMC1033LP6GETR**Analog Devices Inc.
IC CLOCK GEN 1:1 550MHZ 40-SMT**HMC1043-TR**Honeywell Aerospace
SENSOR MR WHEAT BRDG 16LPCC**HMC1035LP6GE**Analog Devices Inc.
IC CLOCK GEN 1:1 2.5GHZ 40-SMT**HMC1035LP6GETR**Analog Devices Inc.
IC CLOCK GEN 1:1 2.5GHZ 40-SMT**HMC1031MS8ETR**Analog Devices Inc.
IC CLOCK GEN INT-N PLL 8-MS8E**HMC1044LP3ETR**Analog Devices Inc.
IC FILTER LOW PASS 16QFN**HMC1049LP5E**Analog Devices Inc.
IC RF AMP GPS 300MHZ-20GHZ 32QFN**HMC1034LP6GETR**Analog Devices Inc.
IC CLOCK GEN 1:1 3GHZ 40-SMT**HMC1048LC3B**Analog Devices Inc.
IC MIXER DBL BALANCED 12SMD

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](#)