

Image may be representation.
See specifications for product details.



HMC637ALP5ETR

Manufacturer Part Number	HMC637ALP5ETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC637ALP5ETR
ECAD Model	3D Model
Parts Description	IC RF AMP VSAT 0HZ-6GHZ 32QFN
Package	32-VFQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

HMC637ALP5ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC637ALP5ETR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC637ALP5ETR, please send us email: info@allelco.com

Specifications

HMC637ALP5ETR Tech Specifications
HMC637ALP5ETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	29dBm
Voltage - Supply	12V	Noise Figure	5dB
Test Frequency	-	Mounting Type	Surface Mount
Supplier Device Package	32-QFN (5x5)	Gain	13dB
Series	-	Frequency	0Hz ~ 6GHz
RF Type	VSAT	Current - Supply	400mA
Package / Case	32-VFQFN Exposed Pad	Base Product Number	HMC637
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC637ALP5ETR

Product Attribute				
Part Number	HMC637ALP5ETR	HMC637ALP5E	HMC6381LC5TR	HMC636ST89ETR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	32-QFN (5x5)	32-QFN (5x5)	-	SOT-89
Mounting Type	Surface Mount	Surface Mount	-	Surface Mount
Current - Supply	400mA	400mA	-	175mA
Package / Case	32-VFQFN Exposed Pad	32-VFQFN Exposed Pad	-	TO-243AA
P1dB	29dBm	29dBm	-	23dBm
Frequency	0Hz ~ 6GHz	0Hz ~ 6GHz	-	200MHz ~ 4GHz
Package	Tape & Reel (TR)	Strip	Tape & Reel (TR)	Tape & Reel (TR)
Gain	13dB	13dB	-	10dB
Voltage - Supply	12V	12V	-	5V
Series	-	-	-	-
RF Type	VSAT	VSAT	-	General Purpose
Test Frequency	-	-	-	-
Noise Figure	5dB	5dB	-	2dB
Base Product Number	HMC637	HMC637	HMC638	HMC636

HMC637ALP5ETR Datasheet PDF

Download HMC637ALP5ETR pdf datasheets and Analog Devices Inc. documentation for HMC637ALP5ETR - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

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Recommended Products

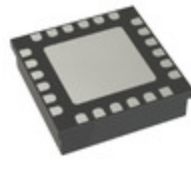
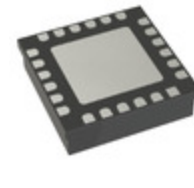
HMC637ALP5E Analog Devices Inc. IC RF AMP VSAT 0HZ-6GHZ 32QFN	HMC6381LC5TR Analog Devices Inc. IC RF AMP	HMC636ST89ETR Analog Devices Inc. IC RF AMP GPS 200MHZ-4GHZ SOT89	HMC637A Analog Devices Inc. IC RF AMP VSAT 0HZ-6GHZ DIE	HMC637ALP5 ADI (Analog Devices, Inc.)	HMC637LP5ETR HITTITE/AD

HMC6406ALP5ETR

ADI (Analog Devices, Inc.)

**HMC6365T89**Analog Devices Inc.
IC RF AMP GPS 200MHZ-4GHZ
SOT89**HMC6357MS8GETR**Analog Devices Inc.
IC**HMC6365T89E**Analog Devices Inc.
IC RF AMP GPS 200MHZ-4GHZ
SOT89**HMC6352**

HONEY

**HMC6380LC4B**Analog Devices Inc.
IC AMP RADAR 8GHZ-16GHZ 24CSMT**HMC637BPM5E**Analog Devices Inc.
IC RF AMP GPS 0HZ-7.5GHZ 32LFCSP**HMC6380LC4BTR**Analog Devices Inc.
IC AMP RADAR 8GHZ-16GHZ 24CSMT**HMC635LC4TR**Analog Devices Inc.
IC RF AMP GPS 18GHZ-40GHZ
24CQFN**HMC6405A**

ADI (Analog Devices, Inc.)

HMC6395T89ETRAnalog Devices Inc.
IC RF AMP GPS 200MHZ-4GHZ
SOT89**HMC6357MS8G**

Hittite (Analog Devices)

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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Certifications & Memberships

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