



Image may be representation.
See specifications for product details.



HMC7229LS6TR

Manufacturer Part Number	HMC7229LS6TR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC7229LS6TR
ECAD Model	Request Free CAD Models
Parts Description	IC AMP GPS 37GHZ-40GHZ 16LCQFN
Package	16-LCQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

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HMC7229LS6TR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC7229LS6TR datasheet/specifications on AllelcoElec.com.
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Specifications

HMC7229LS6TR Tech Specifications

HMC7229LS6TR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	31.5dBm
Voltage - Supply	5V ~ 6V	Noise Figure	-
Test Frequency	-	Mounting Type	Surface Mount
Supplier Device Package	16-LCQFN (6x6)	Gain	24dB
Series	-	Frequency	37GHz ~ 40GHz
RF Type	General Purpose	Current - Supply	1.2A
Package / Case	16-LCQFN Exposed Pad	Base Product Number	HMC7229
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC7229LS6TR

Product Attribute				
Part Number	HMC7229LS6TR	HMC718LP4ETR	HMC717ALP3ETR	HMC7357LP5GE
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply	1.2A	254mA	73mA	1.2A
Supplier Device Package	16-LCQFN (6x6)	24-QFN (4x4)	16-QFN (3x3)	24-CSMT (4x4)
Voltage - Supply	5V ~ 6V	3V ~ 5V	3V ~ 5V	8V
RF Type	General Purpose	LTE, WiMax	LTE, WiMax	VSAT, DBS
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Strip
Package / Case	16-LCQFN Exposed Pad	24-VFQFN Exposed Pad	16-VFQFN Exposed Pad	24-TFCQFN Exposed Pad
Series	-	-	-	-
Test Frequency	-	1GHz	4.8GHz ~ 6GHz	5.5GHz ~ 7GHz
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Frequency	37GHz ~ 40GHz	600MHz ~ 1.4GHz	4.8GHz ~ 6GHz	5.5GHz ~ 8.5GHz
Noise Figure	-	0.95dB	1.25dB	-
Gain	24dB	30.5dB	16.5dB	29.5dB
Base Product Number	HMC7229	HMC718	HMC717	HMC7357
P1dB	31.5dBm	21.5dBm	18.5dBm	34.5dBm

HMC7229LS6TR Datasheet PDF

Download HMC7229LS6TR pdf datasheets and Analog Devices Inc. documentation for HMC7229LS6TR - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

HTML Datasheet

[Cylindrical Battery Holders.pdf](#)

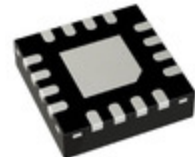
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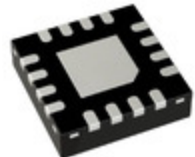
HMC734LP5E

Analog Devices Inc.
IC MMIC VCO DIVIDE X4 32-QFN



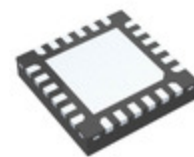
HMC720LP3E

Analog Devices Inc.
IC CLK BUFFER 1:2 14GHZ 16QFN



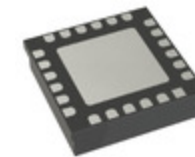
HMC721LP3ETR

Analog Devices Inc.
IC XOR/XNOR GATE 16SMT



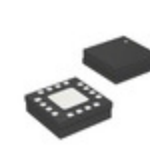
HMC718LP4ETR

Analog Devices Inc.
IC AMP LTE 600MHZ-1.4GHZ 24QFN



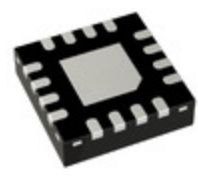
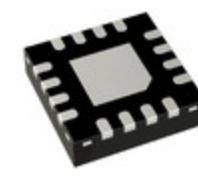
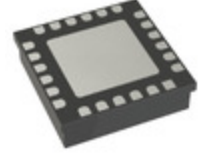
HMC733LC4B

Analog Devices Inc.
IC OSC VCO W/BUFFER AMP 24SMD

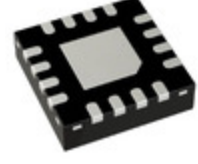
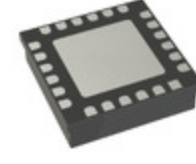
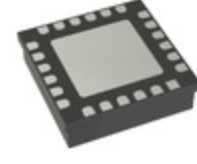


HMC723LP3E

Analog Devices Inc.
IC FF D-TYPE SNGL 1BIT 16SMT

**HMC717ALP3ETR**Analog Devices Inc.
IC RF AMP LTE 4.8GHZ-6GHZ 16QFN**HMC722LP3E**Analog Devices Inc.
IC AND/NAND/OR/NOR GATE 16SMT**HMC7357LP5GE**Analog Devices Inc.
IC AMP VSAT 5.5GHZ-8.5GHZ 24CSMT**HMC719LP4ETR**Analog Devices Inc.
IC AMP LTE 1.3GHZ-2.9GHZ 24QFN**HMC717ALP3E**Analog Devices Inc.
IC RF AMP LTE 4.8GHZ-6GHZ 16QFN**HMC7229LS6**Analog Devices Inc.
IC AMP GPS 37GHZ-40GHZ 16LQFN**HMC717LP3ETR**

ADI (Analog Devices, Inc.)

**HMC716LP3ETR**Analog Devices Inc.
IC AMP GPS 3.1GHZ-3.9GHZ 16QFN**HMC732LC4BTR**Analog Devices Inc.
IC OSC VCO W/BUFFER AMP 24SMD**HMC734LP5ETR**Analog Devices Inc.
IC MMIC VCO DIVIDE X4 32-QFN**HMC732LC4B**Analog Devices Inc.
IC OSC VCO W/BUFFER AMP 24SMD

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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