

Image may be representation.
See specifications for product details.



HMC750LP4ETR

Manufacturer Part Number	HMC750LP4ETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC750LP4ETR
ECAD Model	Request Free CAD Models
Parts Description	IC LIMITING 1 CIRCUIT 24SMT
Package	24-VFQFN Exposed Pad
Data sheet	HMC750LP4(E).pdf

Get a Quote

HMC750LP4ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC750LP4ETR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC750LP4ETR, please send us email: info@allelco.com

Specifications

HMC750LP4ETR Tech Specifications
HMC750LP4ETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tape & Reel (TR)
Voltage - Supply Span (Min)	4.6 V	Output Type	Differential
Voltage - Supply Span (Max)	5.4 V	Operating Temperature	-40°C ~ 85°C
Voltage - Input Offset	3 mV	Number of Circuits	1
Supplier Device Package	24-QFN (4x4)	Mounting Type	Surface Mount
Slew Rate	-	Current - Supply	106mA
Series	-	Base Product Number	HMC750
Package / Case	24-VFQFN Exposed Pad	Amplifier Type	Limiting

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC750LP4ETR

Product Attribute				
Part Number	HMC750LP4ETR	HMC750LP4E	HMC752LC4	HMC751LC4TR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Hittite
Amplifier Type	Limiting	Limiting	-	-
Voltage - Supply Span (Min)	4.6 V	4.6 V	-	-
Current - Supply	106mA	106mA	70mA	73mA
Base Product Number	HMC750	HMC750	HMC752	-
Output Type	Differential	Differential	-	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-	-
Number of Circuits	1	1	-	-
Slew Rate	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply Span (Max)	5.4 V	5.4 V	-	-
Package	Tape & Reel (TR)	Bulk	Strip	Bulk
Package / Case	24-VFQFN Exposed Pad	24-VFQFN Exposed Pad	24-TFCQFN Exposed Pad	24-TFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)	24-QFN (4x4)	24-CQFN (4x4)	24-QFN (4x4)
Voltage - Input Offset	3 mV	3 mV	-	-
Series	-	-	-	-

HMC750LP4ETR Datasheet PDF

Download HMC750LP4ETR pdf datasheets and Analog Devices Inc. documentation for HMC750LP4ETR - Analog Devices Inc..

Datasheets

[HMC750LP4\(E\).pdf](#)

PCN Other

[ADG, HMC 18-May-2022.pdf](#)

PCN Assembly/Origin

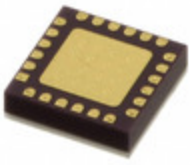
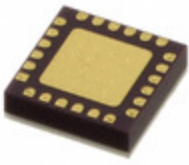


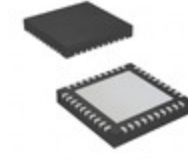
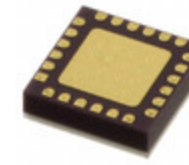
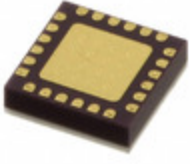
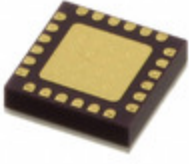






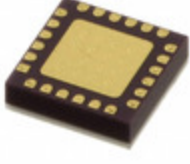
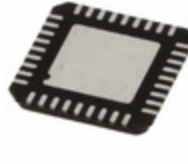


[HMCx 06/Jun/2022.pdf](#)

PCN Obsolescence/ EOL

[Mult Dev EOL 22/Mar/2022.pdf](#)

Customers Also Interested in

Recommended Products

					
HMC752LC4 Analog Devices Inc. IC RF AMP GPS 24GHZ-28GHZ 24QFN	HMC751LC4TR Hittite IC RF AMP VSAT 17GHZ-27GHZ 24QFN	HMC749LC3CTR Analog Devices Inc. IC FF T-TYPE SNGL 1BIT 16CSMT	HMC742HFLP5E Analog Devices Inc. IC RF AMP GPS 500MHZ-4GHZ 32QFN	HMC743LP6CE Analog Devices Inc. IC RF AMP LTE 0HZ-4GHZ 40QFN	HMC751LC4 Analog Devices Inc. IC RF AMP GPS 17GHZ-27GHZ 24QFN
					
HMC751LC4TR Analog Devices Inc. IC RF AMP VSAT 17GHZ-27GHZ 24QFN	HMC753LP4E Analog Devices Inc. IC RF AMP GPS 1GHZ-11GHZ 24QFN	HMC742ALP5E Analog Devices Inc. IC RF AMP LTE 70MHZ-4GHZ 32QFN	HMC757LP4ETR Analog Devices Inc. IC RF AMP VSAT 16GHZ-24GHZ 24QFN	HMC742ALP5ETR Analog Devices Inc. IC RF AMP LTE 70MHZ-4GHZ 32QFN	HMC755LP4ETR Analog Devices Inc. IC AMP LTE 2.3GHZ-2.8GHZ 24QFN
					
HMC742LP5E Analog Devices Inc. IC RF AMP GPS 70MHZ-4GHZ 32QFN	HMC7584LG Analog Devices Inc. IC RF AMP GPS 71GHZ-76GHZ 50LGA	HMC753LP4ETR Analog Devices Inc. IC RF AMP GPS 1GHZ-11GHZ 24QFN	HMC7545ABLP47E Analog Devices Inc. IC AMP MMIC	HMC750LP4E Analog Devices Inc. IC LIMITING 1 CIRCUIT 24SMT	HMC742HFLP5ETR 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

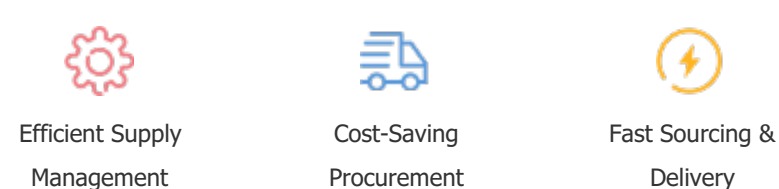
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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 -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)