



Image may be representation.
See specifications for product details.



HMC220AMS8ETR

Manufacturer Part Number	HMC220AMS8ETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC220AMS8ETR
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC MIXER 5-12GHZ UP/DWN 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

HMC220AMS8ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC220AMS8ETR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC220AMS8ETR, please send us email: info@allelco.com

Specifications

HMC220AMS8ETR Tech Specifications
HMC220AMS8ETR - 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	7dB
Supplier Device Package	8-MSOP	Mounting Type	Surface Mount
Series	-	Gain	-
Secondary Attributes	Up/Down Converter	Frequency	5GHz ~ 12GHz
RF Type	General Purpose	Current - Supply	-
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Base Product Number	HMC220
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC220AMS8ETR

Product Attribute				
Part Number	HMC220AMS8ETR	HMC220BMS8GETR	HMC219AMS8	HMC219BMS8GETR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Frequency	5GHz ~ 12GHz	5GHz ~ 12GHz	4.5GHz ~ 9GHz	2.5GHz ~ 7GHz
Voltage - Supply	-	-	-	-
Noise Figure	7dB	10dB	8.5dB	8dB
Gain	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Supplier Device Package	8-MSOP	8-MSOP-EP	8-MSOP	8-MiniSO-EP
Secondary Attributes	Up/Down Converter	Up/Down Converter	Up/Down Converter	-
Series	-	-	-	-
Current - Supply	-	-	-	-
Base Product Number	HMC220	HMC220	HMC219	HMC219
Number of Mixers	1	1	1	1
RF Type	General Purpose	VSAT	General Purpose	-

HMC220AMS8ETR Datasheet PDF

Download HMC220AMS8ETR pdf datasheets and Analog Devices Inc. documentation for HMC220AMS8ETR - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products



HMC219MS8TR
Hittite (Analog Devices)



HMC219MS8ETR
Hittite (Analog Devices)



HMC220BMS8GETR
Analog Devices Inc.
5-12 GHZ DBL-BAL MIXER



HMC219AMS8
Analog Devices Inc.
IC MIXER 4.5-9GHZ UP/DWN 8MSOP



HMC219MS8E
Hittite (Analog Devices)



HMC221AETR
ADI (Analog Devices, Inc.)



HMC219BMS8GETRAnalog Devices Inc.
IC MMIC MIXER 2.5-7GHZ
8MINISOEP**HMC220MS8**
Hittite (Analog Devices)**HMC219AMS8TR**Analog Devices Inc.
IC MIXER 4.5-9GHZ UP/DWN 8MSOP**HMC219MS8**
Hittite (Analog Devices)**HMC219AMS8ETR**Analog Devices Inc.
IC MIXER 4.5-9GHZ UP/DWN 8MSOP**HMC220MS8ETR**
ADI (Analog Devices, Inc.)
IC MIXER 5-12GHZ DBL-BAL 8MSOP**HMC221BETR**Analog Devices Inc.
IC RF SWITCH SPDT 3GHZ SOT23-6**HMC220BMS8GE**
Analog Devices Inc.
5-12 GHZ DBL-BAL MIXER**HMC219AMS8E**Analog Devices Inc.
IC MIXER 4.5-9GHZ UP/DWN 8MSOP**HMC221ATR****HMC219BMS8GE**Analog Devices Inc.
IC MMIC MIXER 2.5-7GHZ
8MINISOEP**HMC221**
SK

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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