



# HMC260A

Manufacturer Part Number	<b>HMC260A</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-HMC260A
ECAD Model	Request Free CAD Models
Parts Description	MIXERS
Package	Die
Data sheet	<b>HMC260A.pdf</b>
RoHs Status	ROHS3 Compliant



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HMC260A - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC260A datasheet/specifications on AllelcoElec.com.  
Request a quote for HMC260A, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

HMC260A Tech Specifications  
HMC260A - 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	11.5dB
Supplier Device Package	Die	Mounting Type	Surface Mount
Series	-	Gain	-
Secondary Attributes	Up/Down Converter	Frequency	10GHz ~ 26GHz
RF Type	Radar, VSAT	Current - Supply	-
Package / Case	Die	Base Product Number	HMC260
Package	Tray		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC260A

Product Attribute				
Part Number	HMC260A	<b>HMC258LM3</b>	<b>HMC264</b>	<b>HMC260LC3B</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	HMC260	HMC258	HMC264	HMC260
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	Die	6-SMT (5.08x5.08)	Die	12-CSMT (3x3)
Number of Mixers	1	1	1	1
Frequency	10GHz ~ 26GHz	14GHz ~ 20GHz	20GHz ~ 32GHz	14GHz ~ 26GHz
Gain	-	-	-	-
Series	-	-	-	-
Noise Figure	11.5dB	10dB	10dB	9dB
Current - Supply	-	50mA	-	-
Voltage - Supply	-	5V	3V ~ 4V	-
Secondary Attributes	Up/Down Converter	-	-	Up/Down Converter
RF Type	Radar, VSAT	General Purpose	General Purpose	General Purpose
Package / Case	Die	6-TQFN Exposed Pad	Die	12-VFCQFN Exposed Pad
Package	Tray	Strip	Tray	Bulk

## HMC260A Datasheet PDF

Download HMC260A pdf datasheets and Analog Devices Inc. documentation for HMC260A - Analog Devices Inc..

### Datasheets

[HMC260A.pdf](#)

## Customers Also Interested in

### Recommended Products

 <b>HMC258LM3</b> Analog Devices Inc. IC MIXER SUB-HARMONIC CERAMIC	 <b>HMC264</b> Analog Devices Inc. IC MIXER SUB-HARMONIC DIE	 <b>HMC253QS24TR</b> Analog Devices Inc. IC RF SWITCH SP8T 2.5GHZ 24QSOP	 <b>HMC263LP4E</b> Analog Devices Inc. IC AMP GPS 24GHZ-36GHZ 24LFCSP	 <b>HMC253QS24</b> Analog Devices Inc. IC RF SWITCH SP8T 2.5GHZ 24QSOP	 <b>HMC260LC3B</b> Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD

<b>HMC260LC3BTR</b> Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD	<b>HMC253LC4TR</b> Analog Devices Inc. IC RF SWITCH SP8T 3.5GHZ 24CSMT	<b>HMC253QS24E</b> Analog Devices Inc. IC RF SWITCH SP8T 2.5GHZ 24QSOP	<b>HMC2570QS16E</b> Hittite (Analog Devices)	<b>HMC260ALC3BTR</b> Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD	<b>HMC263</b> Analog Devices Inc. IC RF AMP GPS 24GHZ-36GHZ DIE
					
<b>HMC264LC3B</b> Analog Devices Inc. IC MIXER SUB-HARMONIC 12SMD	<b>HMC263LP4ETR</b> Analog Devices Inc. IC RF AMP VSAT 24GHZ-36GHZ 24QFN	<b>HMC258LC3BTR</b> Analog Devices Inc. IC MIXER SUB-HARMONIC 12SMD	<b>HMC260ALC3B</b> Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD	<b>HMC253QS24ETR</b> Analog Devices Inc. IC RF SWITCH SP8T 2.5GHZ 24QSOP	<b>HMC260</b> Analog Devices Inc. IC MIXER FUNDAMENTAL GP-5 DIE

## 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  
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-  Email  
info@allelco.com

## Certifications & Memberships



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