

# **HMC260A**

Manufacturer Part Number	HMC260A		
Manufacturer	Analog Devices, Inc.		
Allelco Part Number	32D-HMC260A		
ECAD Model	Request Free CAD Models		
Parts Description	MIXERS	AHEAD OF WHAT'S POSSIBLE	Get a Quote
Package	Die		
Data sheet	HMC260A.pdf		
RoHs Status	ROHS3 Compliant		

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

# **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	NO PICTURE	AHEAD OF WHAT'S POSSIBLE*		A second
Part Number	HMC260A	HMC258LM3	HMC264	HMC260LC3B
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 Туре	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

# **Customers Also Interested in**

## **Recommended Products**





#### HMC258LM3

Analog Devices Inc. IC MIXER SUB-HARMONIC CERAMIC

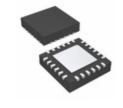
## HMC264 Analog Devices Inc.

IC MIXER SUB-HARMONIC DIE



## HMC253QS24TR

Analog Devices Inc. IC RF SWITCH SP8T 2.5GHZ 24QSOP





# a cont

## HMC263LP4E

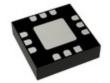
Analog Devices Inc. IC AMP GPS 24GHZ-36GHZ 24LFCSP

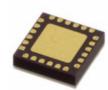
## HMC253QS24

Analog Devices Inc. IC RF SWITCH SP8T 2.5GHZ 24QSOP

#### HMC260LC3B

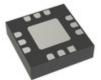
Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD













#### HMC260LC3BTR

Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD HMC253LC4TR

Analog Devices Inc. IC RF SWITCH SP8T 3.5GHZ 24CSMT HMC253QS24E

Analog Devices Inc.

IC RF SWITCH SP8T 2.5GHZ 24QSOP

HMC2570QS16E

Hittite (Analog Devices)

## HMC260ALC3BTR

Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD

### HMC263

Analog Devices Inc. IC RF AMP GPS 24GHZ-36GHZ DIE



HMC264LC3B

Analog Devices Inc. IC MIXER SUB-HARMONIC 12SMD



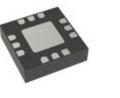
HMC263LP4ETR

Analog Devices Inc. IC RF AMP VSAT 24GHZ-36GHZ 24QFN



HMC258LC3BTR

Analog Devices Inc. IC MIXER SUB-HARMONIC 12SMD



HMC260ALC3B

Analog Devices Inc. IC MIXER FUNDAMENTAL 12SMD

HMC253QS24ETR

Analog Devices Inc. IC RF SWITCH SP8T 2.5GHZ 24QSOP Analog Devices Inc. IC MIXER FUNDAMENTAL GP-5 DIE

**HMC260** 

# 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.)

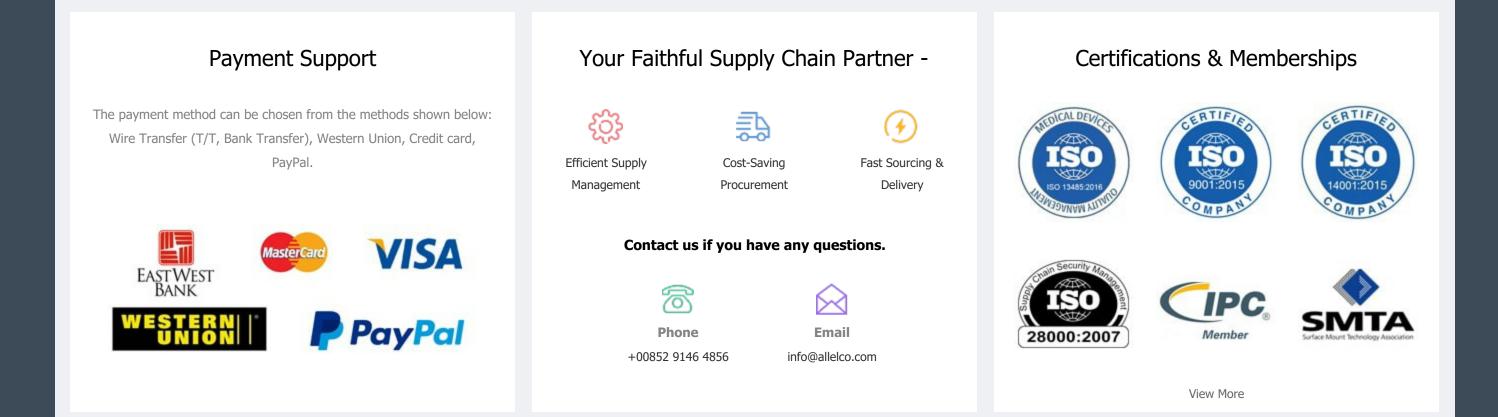
#### **Delivery Method**

- > 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	
America	Brazil	7	
	Germany	5	
Europe	United Kingdom	4	
	Italy	5	
Oceania	Australia	6	
Oceania	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.





Copyright C 2012-2023 AllelcoElec.com. All rights reserved.

## Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong Phone: +00852 9146 4856 Fax: +00852 3010 8510 Email: info@Allelco.com