

Image may be representation.
See specifications for product details.



HMC639ST89ETR

Manufacturer Part Number	HMC639ST89ETR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC639ST89ETR
ECAD Model	Request Free CAD Models
Parts Description	IC RF AMP GPS 200MHZ-4GHZ SOT89
Package	TO-243AA
Data sheet	HMC639ST89 / E.pdf
RoHs Status	ROHS3 Compliant

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HMC639ST89ETR - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC639ST89ETR datasheet/specifications on AllelcoElec.com.
Request a quote for HMC639ST89ETR, please send us email: info@allelco.com

Specifications

HMC639ST89ETR Tech Specifications

HMC639ST89ETR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	22dBm
Voltage - Supply	5V	Noise Figure	2.5dB
Test Frequency	-	Mounting Type	Surface Mount
Supplier Device Package	SOT-89	Gain	13dB
Series	-	Frequency	200MHz ~ 4GHz
RF Type	General Purpose	Current - Supply	110mA
Package / Case	TO-243AA	Base Product Number	HMC639
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC639ST89ETR

Product Attribute				
Part Number	HMC639ST89ETR	HMC637A	HMC637ALP5ETR	HMC6381LC5TR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Tape & Reel (TR)	Tray	Tape & Reel (TR)	Tape & Reel (TR)
RF Type	General Purpose	VSAT	VSAT	-
Noise Figure	2.5dB	12dB	5dB	-
Current - Supply	110mA	400mA	400mA	-
Test Frequency	-	-	-	-
Frequency	200MHz ~ 4GHz	0Hz ~ 6GHz	0Hz ~ 6GHz	-
Base Product Number	HMC639	HMC637	HMC637	HMC638
Supplier Device Package	SOT-89	Die	32-QFN (5x5)	-
Voltage - Supply	5V	5V	12V	-
Series	-	-	-	-
P1dB	22dBm	29dBm	29dBm	-
Package / Case	TO-243AA	Die	32-VFQFN Exposed Pad	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	-
Gain	13dB	13dB	13dB	-

HMC639ST89ETR Datasheet PDF

Download HMC639ST89ETR pdf datasheets and Analog Devices Inc. documentation for HMC639ST89ETR - Analog Devices Inc..

Datasheets

[HMC639ST89/E.pdf](#)

Customers Also Interested in

Recommended Products

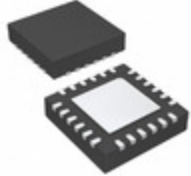
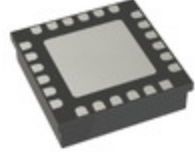
 HMC6400LP5ETR ADI (Analog Devices, Inc.)	 HMC637A Analog Devices Inc. IC RF AMP VSAT 0HZ-6GHZ DIE	 HMC641ALC4 Analog Devices Inc. IC RF SWITCH SP4T 20GHZ 24SMT	 HMC637ALP5ETR Analog Devices Inc. IC RF AMP VSAT 0HZ-6GHZ 32QFN	 HMC641LP4ETR Analog Devices Inc. IC RF SWITCH SP4T 20GHZ 24SMT	 HMC6381LC5TR Analog Devices Inc. IC RF AMP
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HMC6406ALP5ETR

ADI (Analog Devices, Inc.)

**HMC637BPM5E**Analog Devices Inc.
IC RF AMP GPS 0HZ-7.5GHZ 32LFCSP**HMC6405A**

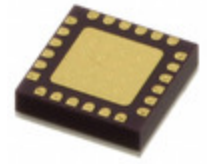
ADI (Analog Devices, Inc.)

**HMC641A**Analog Devices Inc.
IC RF SWITCH SP4T DIE**HMC6380LC4BTR**Analog Devices Inc.
IC AMP RADAR 8GHZ-16GHZ 24CSMT**HMC6380LC4B**Analog Devices Inc.
IC AMP RADAR 8GHZ-16GHZ 24CSMT**HMC637ALP5**

ADI (Analog Devices, Inc.)

**HMC637ALP5E**Analog Devices Inc.
IC RF AMP VSAT 0HZ-6GHZ 32QFN**HMC636ST89ETR**Analog Devices Inc.
IC RF AMP GPS 200MHZ-4GHZ SOT89**HMC637LP5ETR**

HITTITE/AD

HMC641ALP4ETRAnalog Devices Inc.
IC RF SWITCH SP4T 20GHZ 24SMT**HMC641LC4TR**Analog Devices Inc.
IC RF SWITCH SP4T 20GHZ 24SMT**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.



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