



Image may be representation.
See specifications for product details.



HMC740ST89E

Manufacturer Part Number	HMC740ST89E
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC740ST89E
ECAD Model	Request Free CAD Models
Parts Description	IC RF AMP GPS 50MHZ-3GHZ SOT89
Package	TO-243AA
Data sheet	HMC740ST89E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

HMC740ST89E - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC740ST89E datasheet/specifications on AllelcoElec.com.
Request a quote for HMC740ST89E, please send us email: info@allelco.com

Specifications

HMC740ST89E Tech Specifications

HMC740ST89E - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	18dBm
Voltage - Supply	5V	Noise Figure	3.5dB
Test Frequency	-	Mounting Type	Surface Mount
Supplier Device Package	SOT-89	Gain	15dB
Series	-	Frequency	50MHz ~ 3GHz
RF Type	General Purpose	Current - Supply	88mA
Package / Case	TO-243AA	Base Product Number	HMC740
Package	Strip		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC740ST89E

Product Attribute				
Part Number	HMC740ST89E	HMC741ST89E	HMC741ST89ETR	HMC740ST89ETR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply	5V	5V	5V	5V
RF Type	General Purpose	General Purpose	General Purpose	General Purpose
Base Product Number	HMC740	HMC741	HMC741	HMC740
Noise Figure	3.5dB	2.5dB	2.5dB	3.5dB
Frequency	50MHz ~ 3GHz	50MHz ~ 3GHz	50MHz ~ 3GHz	50MHz ~ 3GHz
Package / Case	TO-243AA	TO-243AA	TO-243AA	TO-243AA
P1dB	18dBm	16dBm	16dBm	18dBm
Current - Supply	88mA	96mA	96mA	88mA
Package	Strip	Strip	Tape & Reel (TR)	Tape & Reel (TR)
Test Frequency	-	-	-	-
Gain	15dB	19dB	19dB	15dB
Series	-	-	-	-
Supplier Device Package	SOT-89	SOT-89	SOT-89	SOT-89
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

HMC740ST89E Datasheet PDF

Download HMC740ST89E pdf datasheets and Analog Devices Inc. documentation for HMC740ST89E - Analog Devices Inc..

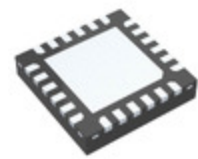
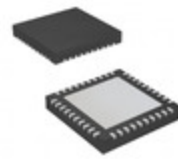
Datasheets

[HMC740ST89E.pdf](#)

Customers Also Interested in

Recommended Products

HMC739LP4ETR Hittite TELECOM CIRCUIT, 1-FUNC, PQCC24	HMC736MS8 HMC	HMC738LP4E Analog Devices Inc. IC MMIC VCO HBT HALF FREQ 24-QFN	HMC735LP5ETR Analog Devices Inc. IC MMIC VCO DIVIDE X4 32-QFN	HMC739LP4ETR Analog Devices Inc. IC MMIC VCO HBT HALF FREQ 24QFN	HMC741ST89E Analog Devices Inc. IC RF AMP GPS 50MHZ-3GHZ SOT89

HMC736LP4ETRAnalog Devices Inc.
IC MMIC VCO HBT HALF FREQ 24-QFN**HMC742ALP5ETR**Analog Devices Inc.
IC RF AMP LTE 70MHZ-4GHZ 32QFN**HMC741ST89ETR**Analog Devices Inc.
IC RF AMP GPS 50MHZ-3GHZ SOT89**HMC736LP4E**Analog Devices Inc.
IC MMIC VCO HBT HALF FREQ 24-QFN**HMC738LP4ETR**Analog Devices Inc.
IC MMIC VCO HBT HALF FREQ 24-QFN**HMC743LP6CE**Analog Devices Inc.
IC RF AMP LTE 0HZ-4GHZ 40QFN**HMC735LP5E**Analog Devices Inc.
IC MMIC VCO DIVIDE X4 32-QFN**HMC742HFLP5E**Analog Devices Inc.
IC RF AMP GPS 500MHZ-4GHZ 32QFN**HMC740ST89ETR**Analog Devices Inc.
IC RF AMP GPS 50MHZ-3GHZ SOT89**HMC742ALP5E**Analog Devices Inc.
IC RF AMP LTE 70MHZ-4GHZ 32QFN**HMC739LP4E**Analog Devices Inc.
IC MMIC VCO HBT HALF FREQ 24-QFN**HMC742LP5E**Analog Devices Inc.
IC RF AMP GPS 70MHZ-4GHZ 32QFN**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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