

Image may be representation.  
See specifications for product details.



## HMC392LC4

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <b>HMC392LC4</b>                       |
| Manufacturer             | <b>Analog Devices, Inc.</b>            |
| Allelco Part Number      | 32D-HMC392LC4                          |
| ECAD Model               | Request Free CAD Models                |
| Parts Description        | IC RF AMP GPS 3.5GHZ-7GHZ 24QFN        |
| Package                  | 24-TFQFN Exposed Pad                   |
| Data sheet               | <b>Cylindrical Battery Holders.pdf</b> |

**Get a Quote**

HMC392LC4 - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC392LC4 datasheet/specifications on AllelcoElec.com.  
Request a quote for HMC392LC4, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

HMC392LC4 Tech Specifications  
HMC392LC4 - Analog Devices Inc. technical specifications, attributes, parameters

| Product Attribute       | Attribute Value      | Product Attribute   | Attribute Value |
|-------------------------|----------------------|---------------------|-----------------|
| Manufacturer            | Analog Devices, Inc. | P1dB                | 16dBm           |
| Voltage - Supply        | 4.5V ~ 5.5V          | Noise Figure        | 2.5dB           |
| Test Frequency          | -                    | Mounting Type       | Surface Mount   |
| Supplier Device Package | 24-QFN (4x4)         | Gain                | 16dB            |
| Series                  | -                    | Frequency           | 3.5GHz ~ 7GHz   |
| RF Type                 | General Purpose      | Current - Supply    | 55mA            |
| Package / Case          | 24-TFQFN Exposed Pad | Base Product Number | HMC392          |
| Package                 | Strip                |                     |                 |

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC392LC4

| Product Attribute       |                      |                     |                         |                      |
|-------------------------|----------------------|---------------------|-------------------------|----------------------|
| Part Number             | HMC392LC4            | HMC397              | HMC392A                 | HMC390LP4ETR         |
| Manufacturer            | Analog Devices Inc.  | Analog Devices Inc. | Analog Devices Inc.     | Analog Devices Inc.  |
| Frequency               | 3.5GHz ~ 7GHz        | 0Hz ~ 10GHz         | 1.7GHz ~ 2.7GHz         | 3.55GHz ~ 3.9GHz     |
| Base Product Number     | HMC392               | HMC397              | HMC392                  | HMC390               |
| Gain                    | 16dB                 | 15dB                | 9dB                     | -                    |
| Test Frequency          | -                    | 10GHz               | 2.7GHz                  | 3.55GHz              |
| Mounting Type           | Surface Mount        | Surface Mount       | Surface Mount           | Surface Mount        |
| Current - Supply        | 55mA                 | 56mA                | 260mA                   | 42mA                 |
| P1dB                    | 16dBm                | 15dBm               | 12dBm                   | -                    |
| Noise Figure            | 2.5dB                | 6dB                 | 12.5dB                  | -                    |
| Package                 | Strip                | Tray                | Tray                    | Tape & Reel (TR)     |
| Voltage - Supply        | 4.5V ~ 5.5V          | 5V                  | 5V                      | 3V                   |
| Series                  | -                    | -                   | -                       | -                    |
| RF Type                 | General Purpose      | VSAT                | CDMA, GSM, EDGE, W-CDMA | VSAT                 |
| Supplier Device Package | 24-QFN (4x4)         | Die                 | Die                     | 24-QFN (4x4)         |
| Package / Case          | 24-TFQFN Exposed Pad | Die                 | Die                     | 24-VFQFN Exposed Pad |

### HMC392LC4 Datasheet PDF

Download HMC392LC4 pdf datasheets and Analog Devices Inc. documentation for HMC392LC4 - Analog Devices Inc..

#### Datasheets

Cylindrical Battery Holders.pdf

### Customers Also Interested in

#### Recommended Products



**HMC397**

Analog Devices Inc.  
IC RF AMP VSAT 0HZ-10GHZ DIE



**HMC387MS8E**

Analog Devices Inc.  
IC MMIC MIXER HI IP3 8-MSOP



**HMC392A**

Analog Devices Inc.  
IC RF AMP CDMA 1.7GHZ-2.7GHZ DIE



**HMC393MS8GE**

Analog Devices Inc.  
IC RF SWITCH DPDT 6GHZ 8MSOP



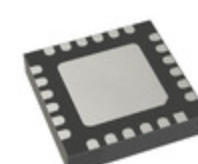
**HMC390LP4ETR**

Analog Devices Inc.  
IC AMP VSAT 3.55GHZ-3.9GHZ 24QFN



**HMC395**

Analog Devices Inc.  
IC RF AMP VSAT 0HZ-4GHZ DIE



| HMC392ALC4  | HMC394LP4E  | HMC396  | HMC388LP4E   | HMC394LP4ETR  | HMC392ALC4TR  |
|---|---|---|--|---|---|
| Analog Devices Inc.<br>IC AMP CDMA 3.5GHZ-8GHZ 24CLCC                             | Analog Devices Inc.<br>RF HBT PROG 5BIT COUNTER 24QFN                             | Analog Devices Inc.<br>IC RF AMP VSAT 0HZ-8GHZ DIE                                | Analog Devices Inc.<br>IC AMP VSAT 3.15GHZ-3.4GHZ 24QFN                            | Analog Devices Inc.<br>RF HBT PROG 5BIT COUNTER 24QFN                               | Analog Devices Inc.<br>IC AMP CDMA 3.5GHZ-8GHZ 24CLCC                               |
|  |  |  |  |  |  |
| <b>HMC392LH5TR</b><br>Analog Devices Inc.<br>IC RF AMP GPS 3.5GHZ-7GHZ 12CSMT     | <b>HMC394LP4E</b><br>Hittite<br>NARROW BAND LOW POWER AMPLIFIER                   | <b>HMC391LP4E</b><br>Analog Devices Inc.<br>IC AMP VSAT 3.9GHZ-4.45GHZ 24QFN      | <b>HMC394LP4</b><br>Analog Devices Inc.<br>RF HBT PROG 5BIT COUNTER 24QFN          | <b>HMC391LP4ETR</b><br>Analog Devices Inc.<br>IC AMP VSAT 3.9GHZ-4.45GHZ 24QFN      | <b>HMC389LP4ETR</b><br>Analog Devices Inc.<br>IC MMIC AMP VCO BUFFER 24QFN          |

## 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.

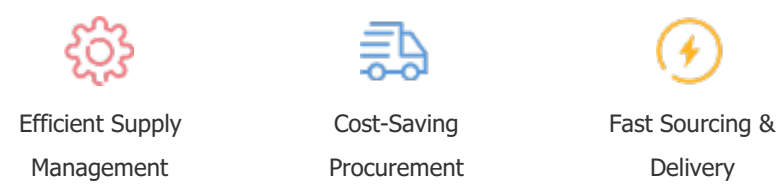
## Payment Support

The payment method can be chosen from the methods shown below:

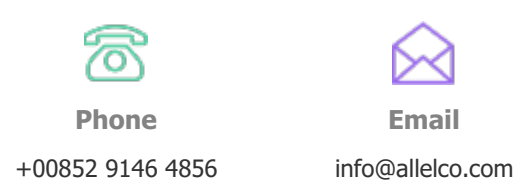
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



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