




ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC696LP4TR

|                     |  |
|---------------------|--|
| Part Number:        | HMC696LP4TR  |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)   |
| Product description | IC RFIC I/Q MODULATOR QUAD 24QFN   |
| Datasheets:         |  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6351 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of HMC696LP4TR

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | HMC696LP4TR   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                          |
| DESCRIPTION                      | IC RFIC I/Q MODULATOR QUAD 24QFN                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                          |
| QUANTITY AVAILABLE               | 6351 pcs  |
| DATA SHEET                       |   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                       |
| TEST FREQUENCY                   | -   |
| SERIES                           | -   |
| RF FREQUENCY                     | 20MHz ~ 2.7GHz                                      |
| PACKAGING                        | Tape & Reel (TR)                                    |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                |
| P1DB                             | 7dBm  |
| OUTPUT POWER                     | -1dBm   |
| NOISE FLOOR                      | -162dBm/Hz  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                          |
| LO FREQUENCY                     | 20MHz ~ 2.7GHz                                      |
| FUNCTION                         | Modulator   |
| DETAILED DESCRIPTION             | RF Modulator IC 20MHz ~ 2.7GHz 24-VFQFN Exposed Pad |
| CURRENT - SUPPLY                 | 160mA   |
| BASE PART NUMBER                 | HMC696  |

Related Tags

|  |                                     |  |
|--|-------------------------------------|--|
| ADI (Analog Devices, Inc.) HMC696LP4TR | HMC696LP4TR Distributor             | HMC696LP4TR Supplier                       |
| HMC696LP4TR Price                      | HMC696LP4TR Pictures                | HMC696LP4TR Image                          |
| HMC696LP4TR PDF Datasheet              | HMC696LP4TR Download Datasheet      | HMC696LP4TR Datasheet                      |
| HMC696LP4TR Stock                      | Buy HMC696LP4TR                     | Buy ADI (Analog Devices, Inc.) HMC696LP4TR |
| ADI (Analog Devices, Inc.) HMC696LP4TR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) HMC696LP4TR | AD HMC696LP4TR                      | ADI (Analog Devices, Inc.) HMC696LP4TR     |
| Analog Devices Inc. HMC696LP4TR        | Analog Devices, Inc. HMC696LP4TR    |  |

Related Products

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| <div><div>HMC695LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLIER ACTIVE X4 24-QFN<br/>In stock: 4137 pcs</div><div>RFQ</div></div>  | <div><div>HMC696LP4</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 6698 pcs</div><div>RFQ</div></div>    |
| <div><div>HMC696LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 5124 pcs</div><div>RFQ</div></div>  | <div><div>HMC695LP4TR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLIER ACTIVE X4 24QFN<br/>In stock: 2992 pcs</div><div>RFQ</div></div>     |
| <div><div>HMC697LP4</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 3026 pcs</div><div>RFQ</div></div>   | <div><div>HMC697LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 4223 pcs</div><div>RFQ</div></div>   |
| <div><div>HMC6980</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 10MHZ-20GHZ MODULE<br/>In stock: 31 pcs</div><div>RFQ</div></div>         | <div><div>HMC696LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 4161 pcs</div><div>RFQ</div></div> |
| <div><div>HMC697LP4TR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 4415 pcs</div><div>RFQ</div></div> | <div><div>HMC695LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLIER ACTIVE X4 24-QFN<br/>In stock: 2577 pcs</div><div>RFQ</div></div>     |
| <div><div>HMC6981LS6</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 15GHZ-20GHZ 16CSMT<br/>In stock: 1184 pcs</div><div>RFQ</div></div>   | <div><div>HMC697LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 3784 pcs</div><div>RFQ</div></div> |