



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC697LP4ETR

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC697LP4ETR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC RFIC I/Q MODULATOR QUAD 24QFN                                                                                   |
| Datasheets:         |  <a href="#">HMC697LP4ETR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 3784 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of HMC697LP4ETR

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC697LP4ETR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC RFIC I/Q MODULATOR QUAD 24QFN                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 3784 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">HMC697LP4ETR.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                        |
| TEST FREQUENCY                   | -                                                                                                                    |
| SERIES                           | -                                                                                                                    |
| RF FREQUENCY                     | 200MHz ~ 4GHz                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                                                                                 |
| P1DB                             | 8dBm                                                                                                                 |
| OUTPUT POWER                     | 3dBm                                                                                                                 |
| NOISE FLOOR                      | -165dBm/Hz                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| LO FREQUENCY                     | 200MHz ~ 4GHz                                                                                                        |
| FUNCTION                         | Modulator                                                                                                            |
| DETAILED DESCRIPTION             | RF Modulator IC 200MHz ~ 4GHz 24-VFQFN Exposed Pad                                                                   |
| CURRENT - SUPPLY                 | 168mA                                                                                                                |
| BASE PART NUMBER                 | HMC697                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC697LP4ETR | HMC697LP4ETR Distributor            | HMC697LP4ETR Supplier                       |
| HMC697LP4ETR Price                      | HMC697LP4ETR Pictures               | HMC697LP4ETR Image                          |
| HMC697LP4ETR PDF Datasheet              | HMC697LP4ETR Download Datasheet     | HMC697LP4ETR Datasheet                      |
| HMC697LP4ETR Stock                      | Buy HMC697LP4ETR                    | Buy ADI (Analog Devices, Inc.) HMC697LP4ETR |
| ADI (Analog Devices, Inc.) HMC697LP4ETR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC697LP4ETR | AD HMC697LP4ETR                     | ADI (Analog Devices, Inc.) HMC697LP4ETR     |
| Analog Devices Inc. HMC697LP4ETR        | Analog Devices, Inc. HMC697LP4ETR   |                                             |

Related Products

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| <div><div><b>HMC696LP4ETR</b><br/>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><b>HMC697LP4TR</b><br/>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><b>HMC697LP4</b><br/>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><b>HMC6981LS6</b><br/>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><b>HMC698LP5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTHESIZER 7GHZ INT-N 32-QFN<br/>In stock: 5591 pcs</div><div>RFQ</div></div>    | <div><div><b>HMC696LP4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 6351 pcs</div><div>RFQ</div></div> |
| <div><div><b>HMC698LP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTHESIZER 7GHZ INT-N 32-QFN<br/>In stock: 825 pcs</div><div>RFQ</div></div>    | <div><div><b>HMC6981LS6TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP 15GHZ-20GHZ 16CSMT<br/>In stock: 1972 pcs</div><div>RFQ</div></div>    |
| <div><div><b>HMC6980</b><br/>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><b>HMC696LP4</b><br/>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><b>HMC696LP4E</b><br/>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><b>HMC697LP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RFIC I/Q MODULATOR QUAD 24QFN<br/>In stock: 4223 pcs</div><div>RFQ</div></div>  |