



ADI (Analog Devices, Inc.)

## HMC497LP4E

|                      |                                 |
|----------------------|---------------------------------|
| Part Number:         | HMC497LP4E                      |
| Manufacturer/Brand:  | ADI (Analog Devices, Inc.)      |
| Product description: | IC MODULATOR SIGE DIRECT 24-QFN |
| Datasheets:          | HMC497LP4E.pdf                  |
| RoHS Status:         | Lead free / RoHS Compliant      |
| Stock Condition:     | 4581 pcs stock                  |
| Ship From:           | Hong Kong                       |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS           |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of HMC497LP4E

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | HMC497LP4E   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                         |
| DESCRIPTION                      | IC MODULATOR SIGE DIRECT 24-QFN                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 4581 pcs   |
| DATA SHEET                       | HMC497LP4E.pdf                                     |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                      |
| TEST FREQUENCY                   | 1.7GHz ~ 2.2GHz                                    |
| SERIES                           | -  |
| RF FREQUENCY                     | 100MHz ~ 4GHz                                      |
| PACKAGING                        | Strip  |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                               |
| P1DB                             | 8dBm   |
| OUTPUT POWER                     | 5dBm   |
| OTHER NAMES                      | 1127-1431  |
| NOISE FLOOR                      | -159dBm/Hz   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| LO FREQUENCY                     | 100MHz ~ 4GHz                                      |
| FUNCTION                         | Modulator  |
| DETAILED DESCRIPTION             | RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad |
| CURRENT - SUPPLY                 | 168mA  |
| BASE PART NUMBER                 | HMC497   |

### Related Tags

|                                       |                                     |   |
|---------------------------------------|-------------------------------------|---|
| ADI (Analog Devices, Inc.) HMC497LP4E | HMC497LP4E Distributor              | HMC497LP4E Supplier                       |
| HMC497LP4E Price                      | HMC497LP4E Pictures                 | HMC497LP4E Image                          |
| HMC497LP4E PDF Datasheet              | HMC497LP4E Download Datasheet       | HMC497LP4E Datasheet                      |
| HMC497LP4E Stock                      | Buy HMC497LP4E                      | Buy ADI (Analog Devices, Inc.) HMC497LP4E |
| ADI (Analog Devices, Inc.) HMC497LP4E | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) HMC497LP4E | AD HMC497LP4E                       | ADI (Analog Devices, Inc.) HMC497LP4E     |
| Analog Devices Inc. HMC497LP4E        | Analog Devices, Inc. HMC497LP4E     |   |

### Related Products

|   |   |
|---|---|
| <p><b>HMC496LP3E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 16-QFN<br/>In stock: 3024 pcs</p> <p><a href="#">RFQ</a></p>   | <p><b>HMC498LC4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 24-QFN<br/>In stock: 1181 pcs</p> <p><a href="#">RFQ</a></p>    |
| <p><b>HMC495LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 16QFN<br/>In stock: 3658 pcs</p> <p><a href="#">RFQ</a></p>   | <p><b>HMC497LP4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 24-QFN<br/>In stock: 6224 pcs</p> <p><a href="#">RFQ</a></p>    |
| <p><b>HMC496LP3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 16-QFN<br/>In stock: 5535 pcs</p> <p><a href="#">RFQ</a></p>    | <p><b>HMC498-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT DBS 17GHZ-24GHZ DIE<br/>In stock: 709 pcs</p> <p><a href="#">RFQ</a></p>     |
| <p><b>HMC496LP3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 16-QFN<br/>In stock: 5647 pcs</p> <p><a href="#">RFQ</a></p>  | <p><b>HMC498</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 17GHZ-24GHZ DIE<br/>In stock: 1655 pcs</p> <p><a href="#">RFQ</a></p>        |
| <p><b>HMC498LC4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 24-QFN<br/>In stock: 1574 pcs</p> <p><a href="#">RFQ</a></p>  | <p><b>HMC497LP4TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 24-QFN<br/>In stock: 4691 pcs</p> <p><a href="#">RFQ</a></p>  |
| <p><b>HMC497LP4ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 24-QFN<br/>In stock: 5893 pcs</p> <p><a href="#">RFQ</a></p> | <p><b>HMC496LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MODULATOR SIGE DIRECT 16-QFN<br/>In stock: 3992 pcs</p> <p><a href="#">RFQ</a></p> |

