



Image may be representation. See specifications for product details.

HMC497LP4

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way

RoHs Status

HMC497LP4

ADI (Analog Devices, Inc.)

IC MODULATOR SIGE DIRECT 24-QFN

HMC497LP4.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

PART NUMBER MANUFACTURER ADI (Analog Devices, Inc.) DESCRIPTION IC MODULATOR SIGE DIRECT 24-QFN LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant DATA SHEET VOLTAGE - SUPPLY 4.5 V ~ 5.5 V TEST FREQUENCY 1.7 GHz ~ 2.2 GHz SERIES - RF FREQUENCY 1.00MHz ~ 4 GHz PACKAGING Strip PACKAGING Strip PACKAGE / CASE 24-VFQFN Exposed Pad PIDB 8dBm OUTPUT POWER 5dBm NOISU FLOOR -159 dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4 GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4 GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA BASE PART NUMBER		Specifications of HMC497LP4
MANUFACTURER ADI (Analog Devices, Inc.) DESCRIPTION IC MODULATOR SIGE DIRECT 24-QFN LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant DATA SHEET 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 PIDB 8dBm OUTPUT POWER 5dBm NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant LO FREQUENCY MOdulator DETAILED DESCRIPTION RF MOdulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA		
DESCRIPTION IC MODULATOR SIGE DIRECT 24-QFN LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant DATA SHEET Image: HMC497LP4.pdf VOLTAGE - SUPPLY 4.5 V ~ 5.5 V TEST FREQUENCY 1.7GHz ~ 2.2GHz SERIES - RF FREQUENCY 100MHz ~ 4GHz PACKAGING Strip PACKAGING Strip PACKAGE / CASE 24-VFQFN Exposed Pad PIDB 8dBm OUTPUT POWER 5dBm NOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	PART NUMBER	HMC497LP4
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant DATA SHEET ■ HMC497LP4.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 NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	MANUFACTURER	ADI (Analog Devices, Inc.)
DATA SHEET 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 DUTPUT POWER SdBm OUTPUT POWER MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LO FREQUENCY 100MHz ~ 4GHz FUNCTION MOdulator MOdulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY MOSTURE SENSITIVION MODULATED DESCRIPTION RF MODULATED TO MOMENTA TO	DESCRIPTION	IC MODULATOR SIGE DIRECT 24-QFN
VOLTAGE - SUPPLY 4.5 V ~ 5.5 V TEST FREQUENCY 1.7GHz ~ 2.2GHz SERIES - RF FREQUENCY 100MHz ~ 4GHz PACKAGING PACKAGING PACKAGE / CASE 24-VFQFN Exposed Pad OUTPUT POWER SdBm OUTPUT POWER SdBm NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS COntains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
TEST FREQUENCY SERIES - RF FREQUENCY 100MHz ~ 4GHz PACKAGING PACKAGE / CASE PACKAGE / CASE 24-VFQFN Exposed Pad P1DB 8dBm OUTPUT POWER 5dBm NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS COntains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY	DATA SHEET	HMC497LP4.pdf
FFREQUENCY PACKAGING PACKAGE / CASE PACKAGE / CASE PIDB OUTPUT POWER NOISE FLOOR MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LO FREQUENCY FUNCTION DETAILED DESCRIPTION CURRENT - SUPPLY MOMBA 100MHz ~ 4GHz 168mA 100MHz ~ 4GHz 24-VFQFN Exposed Pad 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY	VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
RF FREQUENCY PACKAGING Strip PACKAGE / CASE 24-VFQFN Exposed Pad P1DB 8dBm OUTPUT POWER 5dBm NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION MOdulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY	TEST FREQUENCY	1.7GHz ~ 2.2GHz
PACKAGE / CASE PACKAGE / CASE 24-VFQFN Exposed Pad P1DB 8dBm OUTPUT POWER 5dBm NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY	SERIES	-
PACKAGE / CASE 24-VFQFN Exposed Pad PIDB 8dBm OUTPUT POWER 5dBm NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY	RF FREQUENCY	100MHz ~ 4GHz
PIDB 8dBm OUTPUT POWER 5dBm NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mB 168mA	PACKAGING	Strip
OUTPUT POWER NOISE FLOOR -159dBm/Hz MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY	PACKAGE / CASE	24-VFQFN Exposed Pad
NOISE FLOOR MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	P1DB	8dBm
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant LO FREQUENCY 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	OUTPUT POWER	5dBm
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant 100MHz ~ 4GHz FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	NOISE FLOOR	-159dBm/Hz
LO FREQUENCY FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION Modulator DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad CURRENT - SUPPLY 168mA	LO FREQUENCY	100MHz ~ 4GHz
CURRENT - SUPPLY 168mA	FUNCTION	Modulator
	DETAILED DESCRIPTION	RF Modulator IC 100MHz ~ 4GHz 24-VFQFN Exposed Pad
BASE PART NUMBER HMC497	CURRENT - SUPPLY	168mA
	BASE PART NUMBER	HMC497

Related Tags

ADI (Analog Devices, Inc.) HMC497LP4	HMC497LP4 Distributor	HMC497LP4 Supplier
HMC497LP4 Price	HMC497LP4 Pictures	HMC497LP4 Image
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Analog Devices Inc. HMC497LP4	Analog Devices, Inc. HMC497LP4	

Related Products



HMC498-SX

Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VSAT DBS 17GHZ-24GHZ DIE In stock: Out stock

RFQ



HMC496LP3

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MODULATOR SIGE DIRECT 16-QFN In stock: Out stock

RFQ



HMC496LP3TR

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MODULATOR SIGE DIRECT 16-QFN

In stock: Out stock

RFQ



HMC495LP3TR

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MODULATOR SIGE DIRECT 16QFN

In stock: Out stock

RFQ

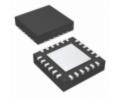


HMC497LP4E

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MODULATOR SIGE DIRECT 24-QFN In stock: Out stock

RFQ



HMC498LC4

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MODULATOR SIGE DIRECT 24-QFN

In stock: 93 pcs

RFQ



HMC498 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC RF AMP VSAT 17GHZ-24GHZ DIE

In stock: 25 pcs

RFQ

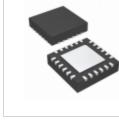


HMC497LP4ETR

Description: IC MODULATOR SIGE DIRECT 24-QFN In stock: Out stock

Manufacturers: ADI (Analog Devices, Inc.)

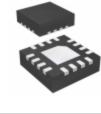
RFQ



HMC497LP4TR Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MODULATOR SIGE DIRECT 24-QFN In stock: Out stock

RFQ



HMC496LP3E Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MODULATOR SIGE DIRECT 16-QFN In stock: Out stock

RFQ





HMC495LP3ETR Manufacturers: ADI (Analog Devices, Inc.)

In stock: Out stock

Description: IC MODULATOR SIGE DIRECT 16-QFN

RFQ



HMC496LP3ETR

Description: IC MODULATOR SIGE DIRECT 16-QFN In stock: Out stock

RFQ



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