



HMC990LP4ETR

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC990LP4ETR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC MIXER 700MHZ-3.5GHZ 24QFN                                                                                       |
| Datasheets:         |  <a href="#">HMC990LP4ETR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 3982 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

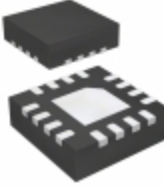
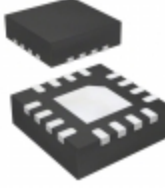
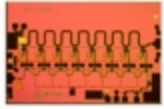
Specifications of HMC990LP4ETR

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|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC990LP4ETR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC MIXER 700MHZ-3.5GHZ 24QFN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 3982 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">HMC990LP4ETR.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| SECONDARY ATTRIBUTES             | Down Converter                                                                                                       |
| RF TYPE                          | General Purpose                                                                                                      |
| PACKAGING                        | Cut Tape (CT)                                                                                                        |
| PACKAGE / CASE                   | 24-VQFN Exposed Pad                                                                                                  |
| OTHER NAMES                      | 1127-1187-1                                                                                                          |
| NUMBER OF MIXERS                 | 2                                                                                                                    |
| NOISE FIGURE                     | 8.9dB                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| GAIN                             | 7.8dB                                                                                                                |
| FREQUENCY                        | 700MHz ~ 3.5GHz                                                                                                      |
| DETAILED DESCRIPTION             | RF Mixer IC General Purpose Down Converter 700MHz ~ 3.5GHz 24-QFN (4x4)                                              |
| CURRENT - SUPPLY                 | 148mA                                                                                                                |
| BASE PART NUMBER                 | HMC990                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC990LP4ETR | HMC990LP4ETR Distributor            | HMC990LP4ETR Supplier                       |
| HMC990LP4ETR Price                      | HMC990LP4ETR Pictures               | HMC990LP4ETR Image                          |
| HMC990LP4ETR PDF Datasheet              | HMC990LP4ETR Download Datasheet     | HMC990LP4ETR Datasheet                      |
| HMC990LP4ETR Stock                      | Buy HMC990LP4ETR                    | Buy ADI (Analog Devices, Inc.) HMC990LP4ETR |
| ADI (Analog Devices, Inc.) HMC990LP4ETR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) HMC990LP4ETR | AD HMC990LP4ETR                     | ADI (Analog Devices, Inc.) HMC990LP4ETR     |
| Analog Devices Inc. HMC990LP4ETR        | Analog Devices, Inc. HMC990LP4ETR   |                                             |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:9 8GHZ 32SMT<br/>In stock: 4367 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF AUTO GAIN CNTRL 3GHZ 32QFN<br/>In stock: 5319 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF IF AGC 50MHZ - 800MHZ 32SMT<br/>In stock: 5152 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK BUFFER 1:9 8GHZ 32SMT<br/>In stock: 7132 pcs</div><div>RFQ</div></div>   |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-30GHZ DIE 1=2PC<br/>In stock: 3796 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK DIVIDER 16-QFN<br/>In stock: 4419 pcs</div><div>RFQ</div></div>          |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CLK DIVIDER 16-QFN<br/>In stock: 5509 pcs</div><div>RFQ</div></div>            | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF AUTO GAIN CNTRL 3GHZ 32QFN<br/>In stock: 6781 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: GAAS MMIC REFLECTIVE SPDT SWITCH<br/>In stock: 377 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF IF AGC 50MHZ - 800MHZ 32SMT<br/>In stock: 3131 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT DIE DIE<br/>In stock: 842 pcs</div><div>RFQ</div></div>            | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-30GHZ DIE<br/>In stock: 6363 pcs</div><div>RFQ</div></div>   |