



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC686LP4ETR

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC686LP4ETR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC MMIC MIXER BICMOS 24-QFN                                                                                        |
| Datasheets:         |  <a href="#">HMC686LP4ETR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 8627 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of HMC686LP4ETR

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC686LP4ETR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC MMIC MIXER BICMOS 24-QFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 8627 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">HMC686LP4ETR.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| SECONDARY ATTRIBUTES             | Down Converter                                                                                                       |
| RF TYPE                          | LTE, WiMax                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                                                                                 |
| OTHER NAMES                      | 1127-1526-2                                                                                                          |
| NUMBER OF MIXERS                 | 1                                                                                                                    |
| NOISE FIGURE                     | 7.5dB                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| GAIN                             | -                                                                                                                    |
| FREQUENCY                        | 700MHz ~ 1.5GHz                                                                                                      |
| DETAILED DESCRIPTION             | RF Mixer IC LTE, WiMax Down Converter 700MHz ~ 1.5GHz 24-QFN (4x4)                                                   |
| CURRENT - SUPPLY                 | 105mA                                                                                                                |
| BASE PART NUMBER                 | HMC686                                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) HMC686LP4ETR | HMC686LP4ETR Distributor            | HMC686LP4ETR Supplier                       |
| HMC686LP4ETR Price                      | HMC686LP4ETR Pictures               | HMC686LP4ETR Image                          |
| HMC686LP4ETR PDF Datasheet              | HMC686LP4ETR Download Datasheet     | HMC686LP4ETR Datasheet                      |
| HMC686LP4ETR Stock                      | Buy HMC686LP4ETR                    | Buy ADI (Analog Devices, Inc.) HMC686LP4ETR |
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| Analog Devices Inc. HMC686LP4ETR        | Analog Devices, Inc. HMC686LP4ETR   |                                             |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>HMC684LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER LO AMP 24-QFN<br/>In stock: 4492 pcs</div><div>RFQ</div></div>   | <div><div>HMC686LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER BICMOS 24-QFN<br/>In stock: 5922 pcs</div><div>RFQ</div></div>   |
| <div><div>HMC687LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER BICMOS 24-QFN<br/>In stock: 7006 pcs</div><div>RFQ</div></div> | <div><div>HMC688LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER BICMOS 24-QFN<br/>In stock: 4471 pcs</div><div>RFQ</div></div>   |
| <div><div>HMC683LP6CETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DOWNCONVERTER 2CH 40QFN<br/>In stock: 4437 pcs</div><div>RFQ</div></div> | <div><div>HMC689LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER BICMOS 24-QFN<br/>In stock: 4639 pcs</div><div>RFQ</div></div>   |
| <div><div>HMC685LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER LO AMP 24-QFN<br/>In stock: 5749 pcs</div><div>RFQ</div></div> | <div><div>HMC685LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER LO AMP 24-QFN<br/>In stock: 4567 pcs</div><div>RFQ</div></div>   |
| <div><div>HMC689LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER BICMOS 24QFN<br/>In stock: 6453 pcs</div><div>RFQ</div></div>  | <div><div>HMC684LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER LO AMP 24-QFN<br/>In stock: 6645 pcs</div><div>RFQ</div></div> |
| <div><div>HMC688LP4ETR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER BICMOS 24-QFN<br/>In stock: 6398 pcs</div><div>RFQ</div></div> | <div><div>HMC687LP4E</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MIXER BICMOS 24-QFN<br/>In stock: 5129 pcs</div><div>RFQ</div></div>   |