



ANALOG  
DEVICES

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ADI (Analog Devices, Inc.)

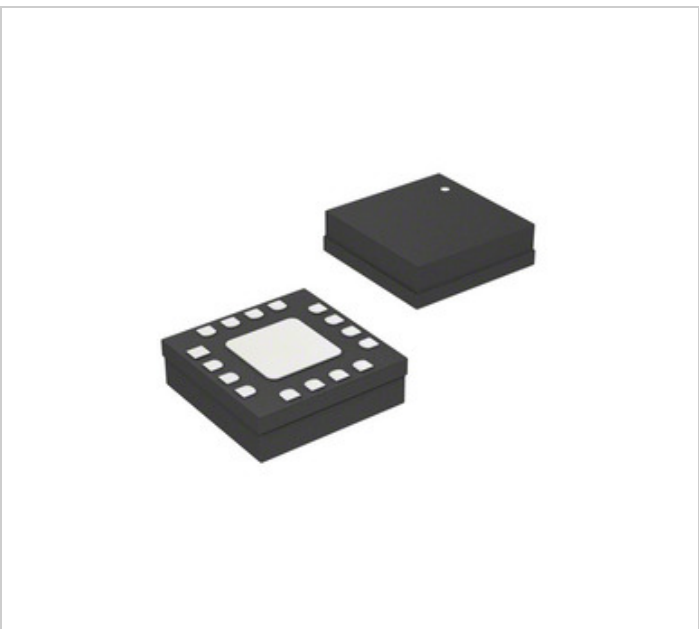


Image may be representation. See specifications for product details.

HMC866LC3

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC866LC3                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                      |
| Product description | IC RF AMP GP 16SMT                                                                                              |
| Datasheets:         |  <a href="#">HMC866LC3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 449 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

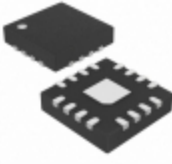
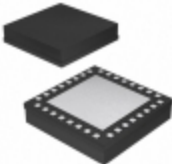
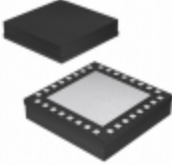
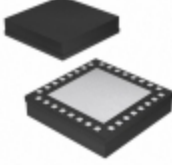
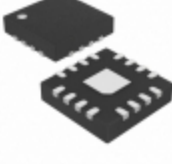
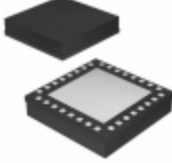
Specifications of HMC866LC3

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC866LC3                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC RF AMP GP 16SMT                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 449 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">HMC866LC3.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.13 V ~ 3.47 V                                                                                                   |
| TEST FREQUENCY                   | -                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SMT (3x3)                                                                                                      |
| SERIES                           | -                                                                                                                 |
| RF TYPE                          | General Purpose                                                                                                   |
| PACKAGING                        | Strip                                                                                                             |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                                              |
| P1DB                             | -6dBm                                                                                                             |
| OTHER NAMES                      | 1127-1730                                                                                                         |
| NOISE FIGURE                     | -                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| GAIN                             | 29dB                                                                                                              |
| FREQUENCY                        | -                                                                                                                 |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 16-SMT (3x3)                                                                      |
| CURRENT - SUPPLY                 | 85mA                                                                                                              |
| BASE PART NUMBER                 | HMC866                                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) HMC866LC3 | HMC866LC3 Distributor               | HMC866LC3 Supplier                       |
| HMC866LC3 Price                      | HMC866LC3 Pictures                  | HMC866LC3 Image                          |
| HMC866LC3 PDF Datasheet              | HMC866LC3 Download Datasheet        | HMC866LC3 Datasheet                      |
| HMC866LC3 Stock                      | Buy HMC866LC3                       | Buy ADI (Analog Devices, Inc.) HMC866LC3 |
| ADI (Analog Devices, Inc.) HMC866LC3 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) HMC866LC3 | AD HMC866LC3                        | ADI (Analog Devices, Inc.) HMC866LC3     |
| Analog Devices Inc. HMC866LC3        | Analog Devices, Inc. HMC866LC3      |                                          |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HMC865LC3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 16CSMT<br/>In stock: 336 pcs<br/><div>RFQ</div></div>                |  <div><b>HMC869LC5TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 12GHZ-16GHZ 32SMT<br/>In stock: 5509 pcs<br/><div>RFQ</div></div>     |
|  <div><b>HMC863LP4E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 22GHZ-26.5GHZ 24SMT<br/>In stock: 4753 pcs<br/><div>RFQ</div></div> |  <div><b>HMC863LP4ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP VSAT 22GHZ-26.5GHZ 24SMT<br/>In stock: 3324 pcs<br/><div>RFQ</div></div>     |
|  <div><b>HMC866LC3TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LIMITING AMP 32GBPS 16SMD<br/>In stock: 501 pcs<br/><div>RFQ</div></div>  |  <div><b>HMC869LC5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 12GHZ-16GHZ 32SMT<br/>In stock: 2958 pcs<br/><div>RFQ</div></div>          |
|  <div><b>HMC869LC5TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: RF DEMOD IC 12GHZ-16GHZ 32SMT<br/>In stock: 5054 pcs<br/><div>RFQ</div></div>   |  <div><b>HMC866LC3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LIMITING AMP 32GBPS 16SMD<br/>In stock: 466 pcs<br/><div>RFQ</div></div>          |
|  <div><b>HMC865LC3TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP LIMITING ETH 16CSMT<br/>In stock: 539 pcs<br/><div>RFQ</div></div> |  <div><b>HMC864</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 24GHZ-29.5GHZ DIE<br/>In stock: 2824 pcs<br/><div>RFQ</div></div>          |
|  <div><b>HMC870LC5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC MODULATOR MZ 32SMD<br/>In stock: 229 pcs<br/><div>RFQ</div></div>         |  <div><b>HMC863ALC4TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 24GHZ-29.5GHZ 24LCC<br/>In stock: 3628 pcs<br/><div>RFQ</div></div> |