



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC783LP6CE

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC783LP6CE                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC PLL W/VCO FRACT-N 40-QFN                                                                                       |
| Datasheets:         |  <a href="#">HMC783LP6CE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 1452 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of HMC783LP6CE

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC783LP6CE                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC PLL W/VCO FRACT-N 40-QFN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 1452 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">HMC783LP6CE.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 40-SMT (6x6)                                                                                                        |
| SERIES                           | -                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                 |
| PACKAGING                        | Strip                                                                                                               |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                                                |
| PLL                              | Yes                                                                                                                 |
| OUTPUT                           | Clock                                                                                                               |
| OTHER NAMES                      | 1127-1565                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT                            | Clock                                                                                                               |
| FREQUENCY - MAX                  | 12.5GHz                                                                                                             |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                              |
| BASE PART NUMBER                 | HMC783                                                                                                              |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) HMC783LP6CE | HMC783LP6CE Distributor             | HMC783LP6CE Supplier                       |
| HMC783LP6CE Price                      | HMC783LP6CE Pictures                | HMC783LP6CE Image                          |
| HMC783LP6CE PDF Datasheet              | HMC783LP6CE Download Datasheet      | HMC783LP6CE Datasheet                      |
| HMC783LP6CE Stock                      | Buy HMC783LP6CE                     | Buy ADI (Analog Devices, Inc.) HMC783LP6CE |
| ADI (Analog Devices, Inc.) HMC783LP6CE | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) HMC783LP6CE | AD HMC783LP6CE                      | ADI (Analog Devices, Inc.) HMC783LP6CE     |
| Analog Devices Inc. HMC783LP6CE        | Analog Devices, Inc. HMC783LP6CE    |                                            |

Related Products

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| <div><div><b>HMC7831LC5TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: 3081 pcs</div><div>RFQ</div></div>                        | <div><div><b>HMC784MS8GTR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SPDT 8MSOP<br/>In stock: 5483 pcs</div><div>RFQ</div></div>   |
| <div><div><b>HMC784MS8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SPDT 8MSOP<br/>In stock: 3016 pcs</div><div>RFQ</div></div>        | <div><div><b>HMC7814LP6LE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: 4370 pcs</div><div>RFQ</div></div>                    |
| <div><div><b>HMC7810ALC3TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DIFF IN / OUT LOW-GAIN LINEAR OP<br/>In stock: 945 pcs</div><div>RFQ</div></div> | <div><div><b>HMC784MS8G</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SPDT 8MSOP<br/>In stock: 2786 pcs</div><div>RFQ</div></div>     |
| <div><div><b>HMC7828LP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: 6469 pcs</div><div>RFQ</div></div>                       | <div><div><b>HMC779LP6CETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: 6390 pcs</div><div>RFQ</div></div>                   |
| <div><div><b>HMC7810ALC3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DIFF IN / OUT LOW-GAIN LINEAR OP<br/>In stock: 815 pcs</div><div>RFQ</div></div>   | <div><div><b>HMC783LP6CETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACT-N 40-QFN<br/>In stock: 1771 pcs</div><div>RFQ</div></div> |
| <div><div><b>HMC784AMS8GE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SPDT 8MSOP<br/>In stock: 4436 pcs</div><div>RFQ</div></div>       | <div><div><b>HMC784MS8GETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC GAAS SW SPDT 8MSOP<br/>In stock: 3138 pcs</div><div>RFQ</div></div>  |