



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC764LP6CE

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC764LP6CE                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC PLL W/VCO FRACT-N 40SMD                                                                                        |
| Datasheets:         |  <a href="#">HMC764LP6CE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 1269 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

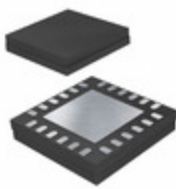
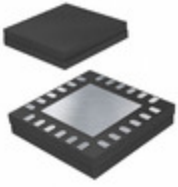
Specifications of HMC764LP6CE

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC764LP6CE                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC PLL W/VCO FRACT-N 40SMD                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 1269 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">HMC764LP6CE.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                      | 1127-1560                                                                                                           |
| 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                  | 8.2GHz                                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                              |
| BASE PART NUMBER                 | HMC764                                                                                                              |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) HMC764LP6CE | HMC764LP6CE Distributor             | HMC764LP6CE Supplier                       |
| HMC764LP6CE Price                      | HMC764LP6CE Pictures                | HMC764LP6CE Image                          |
| HMC764LP6CE PDF Datasheet              | HMC764LP6CE Download Datasheet      | HMC764LP6CE Datasheet                      |
| HMC764LP6CE Stock                      | Buy HMC764LP6CE                     | Buy ADI (Analog Devices, Inc.) HMC764LP6CE |
| ADI (Analog Devices, Inc.) HMC764LP6CE | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) HMC764LP6CE | AD HMC764LP6CE                      | ADI (Analog Devices, Inc.) HMC764LP6CE     |
| Analog Devices Inc. HMC764LP6CE        | Analog Devices, Inc. HMC764LP6CE    |                                            |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: 3923 pcs</div><div>RFQ</div></div>                         | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACT-N 40-QFN<br/>In stock: 1375 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACT-N 40-QFN<br/>In stock: 1464 pcs</div><div>RFQ</div></div>       | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACT-N 40SMD<br/>In stock: 1428 pcs</div><div>RFQ</div></div>        |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-5GHZ 24SMT<br/>In stock: 271 pcs</div><div>RFQ</div></div>        | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACT-N 40QFN<br/>In stock: 1788 pcs</div><div>RFQ</div></div>        |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: 3551 pcs</div><div>RFQ</div></div>                         | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACT-N 40-QFN<br/>In stock: 1368 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC TRACK&amp;HOLD 4.5GHZ SMD<br/>In stock: 6228 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP 0HZ-5GHZ 24SMT<br/>In stock: 253 pcs</div><div>RFQ</div></div>           |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACT-N 40-QFN<br/>In stock: 1567 pcs</div><div>RFQ</div></div>       | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MMIC TRACK&amp;HOLD 4.5GHZ SMD<br/>In stock: 5204 pcs</div><div>RFQ</div></div> |