



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

HMC840LP6CETR

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC840LP6CETR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC PLL W/VCO FRACTIONAL-N 40-QFN                                                                                    |
| Datasheets:         |  <a href="#">HMC840LP6CETR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 9054 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

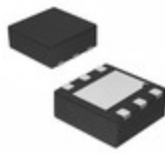
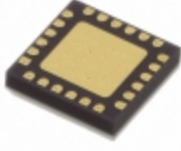
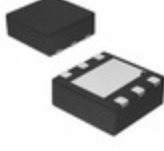
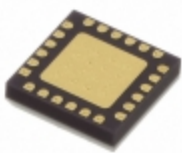
Specifications of HMC840LP6CETR

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC840LP6CETR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                      | IC PLL W/VCO FRACTIONAL-N 40-QFN                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 9054 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">HMC840LP6CETR.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.2 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 40-SMT (6x6)                                                                                                          |
| SERIES                           | -                                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                                                  |
| PLL                              | Yes                                                                                                                   |
| OUTPUT                           | Clock                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INPUT                            | Clock                                                                                                                 |
| FREQUENCY - MAX                  | 5.66GHz                                                                                                               |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                                |
| BASE PART NUMBER                 | HMC840                                                                                                                |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) HMC840LP6CETR | HMC840LP6CETR Distributor           | HMC840LP6CETR Supplier                       |
| HMC840LP6CETR Price                      | HMC840LP6CETR Pictures              | HMC840LP6CETR Image                          |
| HMC840LP6CETR PDF Datasheet              | HMC840LP6CETR Download Datasheet    | HMC840LP6CETR Datasheet                      |
| HMC840LP6CETR Stock                      | Buy HMC840LP6CETR                   | Buy ADI (Analog Devices, Inc.) HMC840LP6CETR |
| ADI (Analog Devices, Inc.) HMC840LP6CETR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) HMC840LP6CETR | AD HMC840LP6CETR                    | ADI (Analog Devices, Inc.) HMC840LP6CETR     |
| Analog Devices Inc. HMC840LP6CETR        | Analog Devices, Inc. HMC840LP6CETR  |                                              |

Related Products

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| <div></div> <div><b>HMC8410LP2FETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP RADAR 10MHZ-10GHZ 6LFCSP<br/>In stock: 3165 pcs</div> <div>RFQ</div> | <div></div> <div><b>HMC8402-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 2GHZ-30GHZ DIE<br/>In stock: 336 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>HMC8410CHIPS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP 10MHZ-10GHZ DIE<br/>In stock: 1806 pcs</div> <div>RFQ</div>         | <div></div> <div><b>HMC8401-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-28GHZ DIE<br/>In stock: 329 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>HMC841LC4BTR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FF D-TYPE SNGL 1BIT 24SMT<br/>In stock: 129 pcs</div> <div>RFQ</div>    | <div></div> <div><b>HMC8410LP2FE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP RADAR 10MHZ-10GHZ 6LFCSP<br/>In stock: 1822 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>HMC8401</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-28GHZ DIE<br/>In stock: 688 pcs</div> <div>RFQ</div>            | <div></div> <div><b>HMC841LC4B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FF D-TYPE SNGL 1BIT 24SMT<br/>In stock: 150 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>HMC8400-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 2GHZ-30GHZ DIE<br/>In stock: 371 pcs</div> <div>RFQ</div>        | <div></div> <div><b>HMC8410CHIPS-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP 10MHZ-10GHZ DIE<br/>In stock: 1165 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>HMC840LP6CE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL W/VCO FRACTIONAL-N 40-QFN<br/>In stock: 5567 pcs</div> <div>RFQ</div>   | <div></div> <div><b>HMC8402</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 2GHZ-30GHZ DIE<br/>In stock: 634 pcs</div> <div>RFQ</div>         |