



ADI (Analog Devices, Inc.)

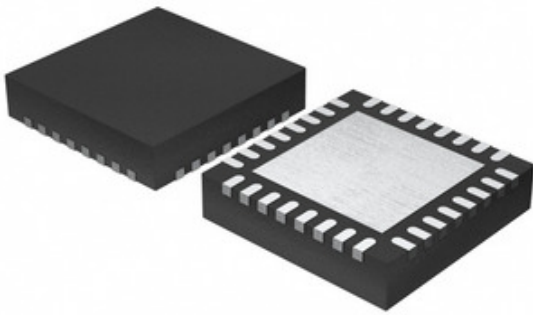


Image may be representation. See specifications for product details.

HMC637BPM5ETR

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMC637BPM5ETR                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC AMP GP 0HZ-7.5GHZ 32LFCSP-CAV                                                                                    |
| Datasheets:         |  <a href="#">HMC637BPM5ETR.pdf</a> |
| RoHs Status         |  RoHS Compliant                    |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

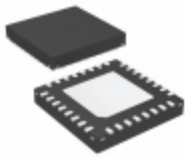
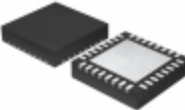
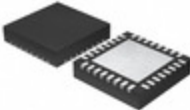
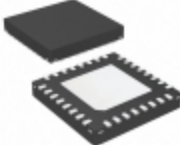
Specifications of HMC637BPM5ETR

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMC637BPM5ETR                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                      | IC AMP GP 0HZ-7.5GHZ 32LFCSP-CAV                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | RoHS Compliant                                                                                                        |
| DATA SHEET                       |  <a href="#">HMC637BPM5ETR.pdf</a> |
| VOLTAGE - SUPPLY                 | 8 V ~ 13 V                                                                                                            |
| TEST FREQUENCY                   | -                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 32-LFCSP-CAV (5x5)                                                                                                    |
| SERIES                           | -                                                                                                                     |
| ROHS STATUS                      | RoHS Compliant                                                                                                        |
| RF TYPE                          | General Purpose                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 32-LFQFN Exposed Pad, CSP                                                                                             |
| P1DB                             | 28dBm                                                                                                                 |
| NOISE FIGURE                     | 3.5dB                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| GAIN                             | 15.5dB                                                                                                                |
| FREQUENCY                        | 0Hz ~ 7.5GHz                                                                                                          |
| DETAILED DESCRIPTION             | RF Amplifier IC General Purpose 0Hz ~ 7.5GHz 32-LFCSP-CAV (5x5)                                                       |
| CURRENT - SUPPLY                 | 345mA                                                                                                                 |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) HMC637BPM5ETR | HMC637BPM5ETR Distributor           | HMC637BPM5ETR Supplier                       |
| HMC637BPM5ETR Price                      | HMC637BPM5ETR Pictures              | HMC637BPM5ETR Image                          |
| HMC637BPM5ETR PDF Datasheet              | HMC637BPM5ETR Download Datasheet    | HMC637BPM5ETR Datasheet                      |
| HMC637BPM5ETR Stock                      | Buy HMC637BPM5ETR                   | Buy ADI (Analog Devices, Inc.) HMC637BPM5ETR |
| ADI (Analog Devices, Inc.) HMC637BPM5ETR | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) HMC637BPM5ETR | AD HMC637BPM5ETR                    | ADI (Analog Devices, Inc.) HMC637BPM5ETR     |
| Analog Devices Inc. HMC637BPM5ETR        | Analog Devices, Inc. HMC637BPM5ETR  |                                              |

Related Products

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| <div></div> <div><b>HMC637ALP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-6GHZ 32QFN<br/>In stock: 542 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>HMC637A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-6GHZ DIE<br/>In stock: 50 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>HMC637A-SX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-6GHZ DIE<br/>In stock: 4 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>HMC6381LC5TR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>HMC639ST89E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 200MHZ-4GHZ SOT89<br/>In stock: 47 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>HMC6381LC5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>HMC637BPM5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP GP 0HZ-7.5GHZ 32LFCSP-CAV<br/>In stock: 35 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HMC637LP5E</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-6GHZ 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>HMC6381LC5TR-R5</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>HMC639ST89ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 200MHZ-4GHZ SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>HMC637</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP GP 0HZ-6GHZ DIE 1=2PC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>HMC637ALP5ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP VSAT 0HZ-6GHZ 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |