



ADI (Analog Devices, Inc.)

## HMC583LP5E

Part Number: HMC583LP5E  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC MMIC VCO HBT BIPOLAR 32-QFN  
 Datasheets: [HMC583LP5E.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of HMC583LP5E

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | HMC583LP5E   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)   |
| DESCRIPTION                      | IC MMIC VCO HBT BIPOLAR 32-QFN   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | <a href="#">HMC583LP5E.pdf</a>   |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)   |
| SERIES                           | -  |
| SECONDARY ATTRIBUTES             | Triple Outputs (Divide by 2, Divide by 4, Standard)  |
| RF TYPE                          | General Purpose  |
| PACKAGING                        | Strip  |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad   |
| OTHER NAMES                      | 1127-1467  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| FUNCTION                         | VCO  |
| FREQUENCY                        | 11.5GHz ~ 12.8GHz  |
| DETAILED DESCRIPTION             | RF IC VCO General Purpose 11.5GHz ~ 12.8GHz Triple Outputs (Divide by 2, Divide by 4, Standard) 32-QFN (5x5) |
| BASE PART NUMBER                 | HMC583   |

### Related Tags

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### Related Products

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| <p><b>HMC583LP5ETR</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC MMIC VCO HBT BIPOLAR 32-QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> | <p><b>HMC583LP5TR</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC MMIC VCO HBT BIPOLAR 32QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>                   |
| <p><b>HMC5840LS6</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: POWER AMP 17-24GHZ PHEMT<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>         | <p><b>HMC5832LP6CETR</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC RF AMP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>                                    |
| <p><b>HMC5840ALS6</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC MMIC VCO DIV BY 4 PHEMT SMD<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  | <p><b>HMC5843-DEMO</b><br/>                 Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>                 Description: BOARD DEMO FOR HMC5843<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
| <p><b>HMC5834LP6CE</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC RF AMP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>                      | <p><b>HMC5834LP6CETR</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC RF AMP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>                                    |
| <p><b>HMC5833LP6CE</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC RF AMP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>                      | <p><b>HMC5840ALS6TR</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC MMIC VCO 1W 17.7-23.6GHZ SMD<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>               |
| <p><b>HMC5833LP6CETR</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC RF AMP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>                    | <p><b>HMC583LP5</b><br/>                 Manufacturers: ADI (Analog Devices, Inc.)<br/>                 Description: IC MMIC VCO HBT BIPOLAR 32-QFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>                    |

