



### ADRF6703ACPZ-R7

Part Number: **ADRF6703ACPZ-R7**  
 Product Description: IC MODULATOR QUAD VCO 40LFCSP  
 RoHS Status: Lead free / RoHS Compliant  
 Datasheets: [ADRF6703ACPZ-R7.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS













[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	ADRF6703ACPZ-R7	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC MODULATOR QUAD VCO 40LFCSP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">ADRF6703ACPZ-R7.pdf</a>		
<b>Voltage - Supply</b>	4.75 V ~ 5.25 V	<b>Test Frequency</b>	2.6GHz
<b>Series</b>	-	<b>RF Frequency</b>	1.55GHz ~ 2.65GHz
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	40-VFQFN Exposed Pad, CSP
<b>P1dB</b>	11.8dB	<b>Output Power</b>	2.75dBm
<b>Other Names</b>	ADRF6703ACPZ-R7TR ADRF6703ACPZR7	<b>Noise Floor</b>	-159.7dBm/Hz
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	7 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>LO Frequency</b>	2.1GHz ~ 2.6GHz
<b>Function</b>	Modulator	<b>Detailed Description</b>	RF Modulator IC 1.55GHz ~ 2.65GHz 40-VFQFN Exposed Pad, CSP
<b>Current - Supply</b>	240mA	<b>Base Part Number</b>	ADRF6703

#### Related Products

 <p><b>ADRF6702-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADRF6702                  Download: <a href="#">ADRF6702-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>ADRF6720ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: WIDEBAND INTEG MOD WITH PLL AND                  Download: <a href="#">ADRF6720ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>ADRF6704-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADRF6704                  Download: <a href="#">ADRF6704-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>ADRF6720-27ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC QUADRATURE MODULATOR 40LFCSP                  Download: <a href="#">ADRF6720-27ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>ADRF6701-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADRF6701                  Download: <a href="#">ADRF6701-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>ADRF6720-27-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADRF6720-27                  Download: <a href="#">ADRF6720-27-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>ADRF6704ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MOD QUAD FRAC N PLL 40LFCSP                  Download: <a href="#">ADRF6704ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>ADRF6750ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC QUADRATURE MODULATOR 56LFCSP                  Download: <a href="#">ADRF6750ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>ADRF6703-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADRF6703                  Download: <a href="#">ADRF6703-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>ADRF6702ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC QUADRATURE MODULATOR 40LFCSP                  Download: <a href="#">ADRF6702ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>ADRF6701ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MOD QUAD FRAC N PLL 40LFCSP                  Download: <a href="#">ADRF6701ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>ADRF6658BACPZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MIXER DUAL                  Download: <a href="#">ADRF6658BACPZ-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- ADI (Analog Devices, Inc.) ADRF6703ACPZ-R7
- ADRF6703ACPZ-R7 Price
- ADRF6703ACPZ-R7 PDF Datasheet
- ADRF6703ACPZ-R7 Stock
- ADI (Analog Devices, Inc.) ADRF6703ACPZ-R7
- ADI (Analog Devices, Inc.) ADRF6703ACPZ-R7
- Analog Devices Inc. ADRF6703ACPZ-R7
- ADRF6703ACPZ-R7 Distributor
- ADRF6703ACPZ-R7 Pictures
- ADRF6703ACPZ-R7 Download Datasheet
- Buy ADRF6703ACPZ-R7
- ADI (Analog Devices, Inc.) Supplier
- AD ADRF6703ACPZ-R7
- Analog Devices, Inc. ADRF6703ACPZ-R7
- ADRF6703ACPZ-R7 Supplier
- ADRF6703ACPZ-R7 Image
- ADRF6703ACPZ-R7 Datasheet
- Buy ADI (Analog Devices, Inc.) ADRF6703ACPZ-R7
- ADI (Analog Devices, Inc.) Distributor
- ADI (Analog Devices, Inc.) ADRF6703ACPZ-R7