



Image may be representation.  
See specifications for product details.

### ADL5372ACPZ-R7

Part Number: **ADL5372ACPZ-R7**  
 Product Description: IC QUADRA MOD 1.5/2.5GHZ 24LFCSP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [ADL5372ACPZ-R7.pdf](#)

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

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	ADL5372ACPZ-R7	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC QUADRA MOD 1.5/2.5GHZ 24LFCSP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">ADL5372ACPZ-R7.pdf</a>		
<b>Voltage - Supply</b>	4.75 V ~ 5.25 V	<b>Test Frequency</b>	1.9GHz
<b>Series</b>	-	<b>RF Frequency</b>	1.5GHz ~ 2.5GHz
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	24-VFQFN Exposed Pad, CSP
<b>P1dB</b>	14.2dBm	<b>Output Power</b>	7.1dBm
<b>Other Names</b>	ADL5372ACPZ-R7TR ADL5372ACPZR7	<b>Noise Floor</b>	-158dBm/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>	1.5GHz ~ 2.5GHz
<b>Function</b>	Modulator	<b>Detailed Description</b>	RF Modulator IC 1.5GHz ~ 2.5GHz 24-VFQFN Exposed Pad, CSP
<b>Current - Supply</b>	165mA	<b>Base Part Number</b>	ADL5372

#### Related Products

<p><b>ADL5371ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MOD QUAD 500-1500 MHZ 24LFCSP                  Download: <a href="#">ADL5371ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5371-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5371                  Download: <a href="#">ADL5371-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5375-05-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: BOARD EVAL FOR ADL5375-05                  Download: <a href="#">ADL5375-05-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5375-05ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MOD QUAD 400MHZ-6GHZ 24LFCSP                  Download: <a href="#">ADL5375-05ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5375-05EP-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5375-05EP                  Download: <a href="#">ADL5375-05EP-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5370ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC QUADRATURE MOD 300MHZ 24LFCSP                  Download: <a href="#">ADL5370ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5372-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5372                  Download: <a href="#">ADL5372-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5369ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MIXER 300MHZ-1100MHZ 20-LFCSP                  Download: <a href="#">ADL5369ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5373ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MOD QUAD 2.3-3 GHZ 24LFCSP                  Download: <a href="#">ADL5373ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5373-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5373                  Download: <a href="#">ADL5373-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5370-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5370                  Download: <a href="#">ADL5370-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5374ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MOD QUAD 3000-4000MHZ 24LFCSP                  Download: <a href="#">ADL5374ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>

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