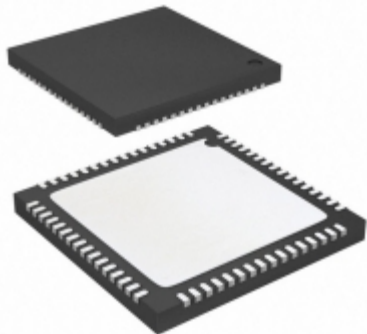


AD9522-2BCPZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9522-2BCPZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC CLOCK GEN 2.2GHZ VCO 64LFCSP

Data sheet:  [AD9522-2](#)

RoHs Status: Lead free / RoHS Compliant

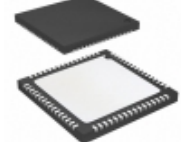
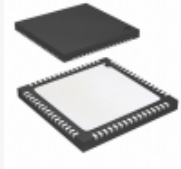
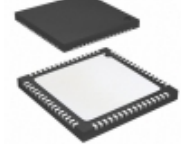
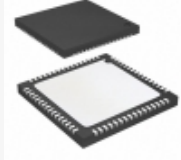
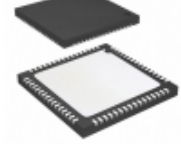
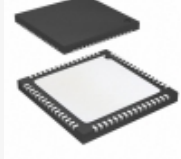
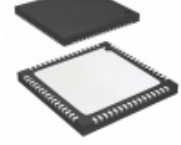
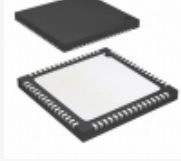
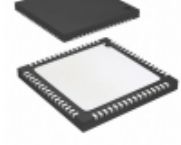
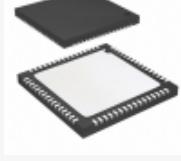
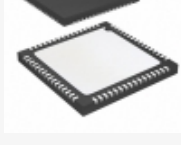
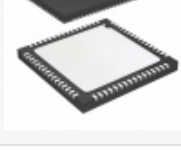
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD9522-2BCPZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD9522-2BCPZ                              | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC CLOCK GEN 2.2GHZ VCO 64LFCSP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4341 pcs                                  | Data sheet                       | <a href="#">AD9522-2</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3.135 V ~ 3.465 V                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Clock Generator, Fanout Distribution      | Supplier Device Package          | 64-LFCSP-VQ (9x9)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Ratio - Input:Output             | 2:12, 2:24                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tray                                      | Package / Case                   | 64-VFQFN Exposed Pad, CSP                  |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Yes                                       | Output                           | CMOS, LVDS                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                              | Number of Circuits               | 1                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                | Input                            | CMOS, LVDS, LVPECL                         |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.33GHz                                   | Divider/Multiplier               | Yes/No                                     |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes/Yes                                   | Base Part Number                 | AD9522                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4341 pieces of ADI (Analog Devices, Inc.) AD9522-2BCPZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD9522-2/PCBZ</a><br>Description: BOARD EVAL FOR AD9522-2 CLK GEN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-3/PCBZ</a><br>Description: BOARD EVAL FOR AD9522-3 CLK GEN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-5BCPZ-REEL7</a><br>Description: IC CLOCK GEN 2.4GHZ 64LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-4BCPZ-REEL7</a><br>Description: IC CLOCK GEN 1.6GHZ VCO 64LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-3BCPZ</a><br>Description: IC CLOCK GEN 2GHZ VCO 64LFCSP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-5BCPZ</a><br>Description: IC CLOCK GEN 2.4GHZ 64LFCSP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9520-5BCPZ</a><br>Description: IC CLOCK GEN EXT VCO 64-LFCSP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-0BCPZ-REEL7</a><br>Description: IC CLOCK GEN 2.8GHZ VCO 64LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-4BCPZ</a><br>Description: IC CLOCK GEN 1.6GHZ VCO 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-0BCPZ</a><br>Description: IC CLOCK GEN 2.8GHZ VCO 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-2BCPZ-REEL7</a><br>Description: IC CLOCK GEN 2.2GHZ VCO 64LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-1BCPZ</a><br>Description: IC CLOCK GEN 2.5GHZ VCO 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-0/PCBZ</a><br>Description: BOARD EVAL FOR AD9522-0 CLK GEN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-4/PCBZ</a><br>Description: BOARD EVAL FOR AD9522-4 CLK GEN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-5/PCBZ</a><br>Description: BOARD EVALUATION FOR AD9522-5        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-1BCPZ-REEL7</a><br>Description: IC CLOCK GEN 2.5GHZ VCO 64LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-3BCPZ-REEL7</a><br>Description: IC CLOCK GEN 2GHZ VCO 64LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9520-5BCPZ-REEL7</a><br>Description: IC CLOCK GEN EXT VCO 64LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9522-1/PCBZ</a><br>Description: BOARD EVAL FOR AD9522-1 CLK GEN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9520-5/PCBZ</a><br>Description: BOARD EVAL FOR AD9520-5              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD9522-2BCPZ**

|                                         |                          |                                         |                                  |
|-----------------------------------------|--------------------------|-----------------------------------------|----------------------------------|
| ADI (Analog Devices, Inc.) AD9522-2BCPZ | AD9522-2BCPZ distributor | AD9522-2BCPZ supplier                   | AD9522-2BCPZ price               |
| AD9522-2BCPZ download datasheet         | AD9522-2BCPZ datasheet   | AD9522-2BCPZ stock                      | buy AD9522-2BCPZ                 |
| ADI (Analog Devices, Inc.) AD9522-2BCPZ | AD AD9522-2BCPZ          | ADI (Analog Devices, Inc.) AD9522-2BCPZ | Analog Devices Inc. AD9522-2BCPZ |
| Analog Devices, Inc. AD9522-2BCPZ       |                          |                                         |                                  |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

