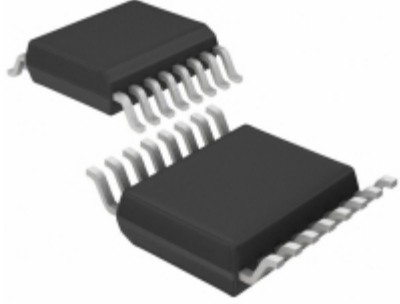


ADF4157BRUZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADF4157BRUZ](#)

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

Description: IC PLL FREQ SYNTH 6GHZ 16TSSOP

Data sheet:  [ADF4157](#)

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 ADF4157BRUZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADF4157BRUZ                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC PLL FREQ SYNTH 6GHZ 16TSSOP            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 23972 pcs                                 | Data sheet                       | <a href="#">ADF4157</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.7 V ~ 3.3 V                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Fractional N Synthesizer (RF)             | Supplier Device Package          | 16-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Ratio - Input:Output             | 2:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                      | Package / Case                   | 16-TSSOP (0.173", 4.40mm Width)            |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Yes                                       | Output                           | Clock                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                              | Number of Circuits               | 1                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CMOS, TTL                                 | Frequency - Max                  | 6GHz                                       |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes/Yes                                   | Differential - Input:Output      | Yes/No                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ADF4157                                   |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23972 pieces of ADI (Analog Devices, Inc.) ADF4157BRUZ 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="#">ADF4157BCPZ</a><br>Description: IC PLL FREQ SYNTH 6GHZ 20LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4156BRUZ-RL</a><br>Description: IC PLL FRAC-N FREQ SYNTH 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4159CCPZ-RL7</a><br>Description: IC PLL FREQ SYNTHESIZER 24LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4156BRUZ</a><br>Description: IC PLL FRAC-N FREQ SYNTH 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4156BCPZ-RL7</a><br>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4159WCCPZ</a><br>Description: 13GHZ FAST RAMP DIRECT MOD FRAC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4158WCCPZ</a><br>Description: IC FRAC-N FREQ SYNTH 24LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4156BCPZ</a><br>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4159WCCPZ-RL7</a><br>Description: 13GHZ FAST RAMP DIRECT MOD FRAC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4156BCPZ-RL</a><br>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4156BRUZ-RL7</a><br>Description: IC PLL FRAC-N FREQ SYNTH 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4158WCCPZ-RL7</a><br>Description: IC FRAC-N FREQ SYNTH 24LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4157BRUZ-RL7</a><br>Description: IC PLL FREQ SYNTH 6GHZ 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4157BCPZ-RL7</a><br>Description: IC PLL FREQ SYNTH 6GHZ 20LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4158CCPZ-RL7</a><br>Description: IC FRACTION N FREQ SYNT 24LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4158CCPZ</a><br>Description: IC FRACTION N FREQ SYNT 24LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF41558CPZ-RL7</a><br>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4169CCPZ</a><br>Description: IC PLL FREQ SYNTHESIZER 24LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF41558CPZ</a><br>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4159CCPZ</a><br>Description: IC PLL FREQ SYNTHESIZER 24LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for ADF4157BRUZ

|                                        |                         |                                        |                                 |
|----------------------------------------|-------------------------|----------------------------------------|---------------------------------|
| ADI (Analog Devices, Inc.) ADF4157BRUZ | ADF4157BRUZ distributor | ADF4157BRUZ supplier                   | ADF4157BRUZ price               |
| ADF4157BRUZ download datasheet         | ADF4157BRUZ datasheet   | ADF4157BRUZ stock                      | buy ADF4157BRUZ                 |
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