



ADI (Analog Devices, Inc.)

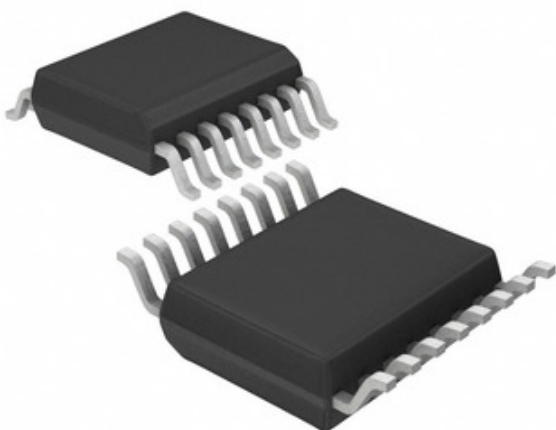


Image may be representation. See specifications for product details.

ADF4156BRUZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADF4156BRUZ                                                                                                  |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC PLL FRAC-N FREQ SYNTH 16TSSOP                                                                             |
| Datasheets:         |  ADF4156BRUZ.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15878 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADF4156BRUZ

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADF4156BRUZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                          |
| DESCRIPTION                      | IC PLL FRAC-N FREQ SYNTH 16TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 15878 pcs                                                                                           |
| DATA SHEET                       |  ADF4156BRUZ.pdf |
| 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)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT                            | CMOS, TTL                                                                                           |
| FREQUENCY - MAX                  | 6.2GHz                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                              |
| BASE PART NUMBER                 | ADF4156                                                                                             |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADF4156BRUZ | ADF4156BRUZ Distributor             | ADF4156BRUZ Supplier                       |
| ADF4156BRUZ Price                      | ADF4156BRUZ Pictures                | ADF4156BRUZ Image                          |
| ADF4156BRUZ PDF Datasheet              | ADF4156BRUZ Download Datasheet      | ADF4156BRUZ Datasheet                      |
| ADF4156BRUZ Stock                      | Buy ADF4156BRUZ                     | Buy ADI (Analog Devices, Inc.) ADF4156BRUZ |
| ADI (Analog Devices, Inc.) ADF4156BRUZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADF4156BRUZ | AD ADF4156BRUZ                      | ADI (Analog Devices, Inc.) ADF4156BRUZ     |
| Analog Devices Inc. ADF4156BRUZ        | Analog Devices, Inc. ADF4156BRUZ    |                                            |

Related Products

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| <div></div> <div><b>ADF4156BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP<br/>In stock: 14887 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADF4157BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTH 6GHZ 20LFCSP<br/>In stock: 10504 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADF4155BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP<br/>In stock: 13875 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADF4155BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP<br/>In stock: 9526 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ADF4156BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP<br/>In stock: 15896 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ADF4156BRUZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FRAC-N FREQ SYNTH 16TSSOP<br/>In stock: 12189 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADF4156BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FRAC-N FREQ SYNTH 20LFCSP<br/>In stock: 23726 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ADF4156BRUZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FRAC-N FREQ SYNTH 16TSSOP<br/>In stock: 29035 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADF4154BRUZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC FRACTION-N FREQ SYNTH 16TSSOP<br/>In stock: 16074 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADF4157BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTH 6GHZ 16TSSOP<br/>In stock: 12710 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADF4157BRUZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTH 6GHZ 16TSSOP<br/>In stock: 22482 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADF4157BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTH 6GHZ 20LFCSP<br/>In stock: 19964 pcs<br/><div>RFQ</div></div>   |