



ADI (Analog Devices, Inc.)

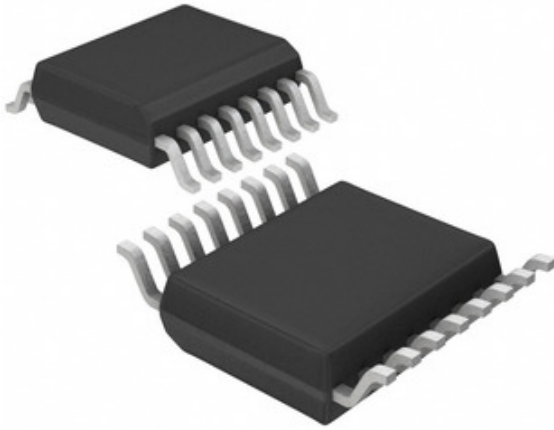


Image may be representation. See specifications for product details.

ADF4116BRUZ

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADF4116BRUZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC SYNTH PLL RF 550MHZ 16-TSSOP                                                                                   |
| Datasheets:         |  <a href="#">ADF4116BRUZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of ADF4116BRUZ

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADF4116BRUZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC SYNTH PLL RF 550MHZ 16-TSSOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">ADF4116BRUZ.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                       |
| TYPE                             | Clock/Frequency 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  | 24 Weeks                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT                            | CMOS, TTL                                                                                                           |
| FREQUENCY - MAX                  | 550MHz                                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                              |
| BASE PART NUMBER                 | ADF4116                                                                                                             |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADF4116BRUZ | ADF4116BRUZ Distributor             | ADF4116BRUZ Supplier                       |
| ADF4116BRUZ Price                      | ADF4116BRUZ Pictures                | ADF4116BRUZ Image                          |
| ADF4116BRUZ PDF Datasheet              | ADF4116BRUZ Download Datasheet      | ADF4116BRUZ Datasheet                      |
| ADF4116BRUZ Stock                      | Buy ADF4116BRUZ                     | Buy ADI (Analog Devices, Inc.) ADF4116BRUZ |
| ADI (Analog Devices, Inc.) ADF4116BRUZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADF4116BRUZ | AD ADF4116BRUZ                      | ADI (Analog Devices, Inc.) ADF4116BRUZ     |
| Analog Devices Inc. ADF4116BRUZ        | Analog Devices, Inc. ADF4116BRUZ    |                                            |

Related Products

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| <div><div><b>ADF4117BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTHESIZER 16-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>        | <div><div><b>ADF4116BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>ADF4117BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTHESIZER 16-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>ADF4113HVBBCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGE PUMP HV SYNTH 20-LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>ADF4117BRUZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>ADF4113HVBRUZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGE PUMP HV SYNTH 16-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>ADF4116BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTHESIZER 16-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>ADF4116BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTH PLL RF 550MHZ 16-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>          |
| <div><div><b>ADF4116BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>ADF4113HVBRUZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGE PUMP HV SYNTH 16-TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>ADF4113HVBRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CHARGE PUMP HV SYNTH 16-TSSOP<br/>In stock: 472 pcs</div><div>RFQ</div></div>       | <div><div><b>ADF4117BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: 258 pcs</div><div>RFQ</div></div>          |