



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADF4117BRUZ-RL7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADF4117BRUZ-RL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC PLL RF FREQ SYNTHESZR 16TSSOP                                                                                      |
| Datasheets:         |  <a href="#">ADF4117BRUZ-RL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 29771 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of ADF4117BRUZ-RL7

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADF4117BRUZ-RL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC PLL RF FREQ SYNTHESZR 16TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 29771 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">ADF4117BRUZ-RL7.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                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                                         |
| PLL                              | Yes                                                                                                                     |
| OUTPUT                           | Clock                                                                                                                   |
| OTHER NAMES                      | ADF4117BRUZ-RL7-ND<br>ADF4117BRUZ-RL7TR                                                                                 |
| 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                  | 1.2GHz                                                                                                                  |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                                  |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                                  |
| BASE PART NUMBER                 | ADF4117                                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADF4117BRUZ-RL7 | ADF4117BRUZ-RL7 Distributor          | ADF4117BRUZ-RL7 Supplier                       |
| ADF4117BRUZ-RL7 Price                      | ADF4117BRUZ-RL7 Pictures             | ADF4117BRUZ-RL7 Image                          |
| ADF4117BRUZ-RL7 PDF Datasheet              | ADF4117BRUZ-RL7 Download Datasheet   | ADF4117BRUZ-RL7 Datasheet                      |
| ADF4117BRUZ-RL7 Stock                      | Buy ADF4117BRUZ-RL7                  | Buy ADI (Analog Devices, Inc.) ADF4117BRUZ-RL7 |
| ADI (Analog Devices, Inc.) ADF4117BRUZ-RL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADF4117BRUZ-RL7 | AD ADF4117BRUZ-RL7                   | ADI (Analog Devices, Inc.) ADF4117BRUZ-RL7     |
| Analog Devices Inc. ADF4117BRUZ-RL7        | Analog Devices, Inc. ADF4117BRUZ-RL7 |                                                |

Related Products

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| <div></div> <div><b>ADF4116BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: 34298 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADF4150BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL SYNTHESIZER 24-LFCSP<br/>In stock: 16720 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>ADF4118BRUZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: 46011 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADF4117BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTHESIZER 16-TSSOP<br/>In stock: 5183 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>ADF4117BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: 12963 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADF4118BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTHESIZER 16-TSSOP<br/>In stock: 20486 pcs<br/><div>RFQ</div></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: 30719 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADF4118BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL FREQ SYNTHESIZER 16-TSSOP<br/>In stock: 4908 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADF4118BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTH PLL RF 3.0GHZ 16-TSSOP<br/>In stock: 4813 pcs<br/><div>RFQ</div></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: 27995 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADF4118BRUZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PLL RF FREQ SYNTHESZR 16TSSOP<br/>In stock: 42087 pcs<br/><div>RFQ</div></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: 7018 pcs<br/><div>RFQ</div></div>   |