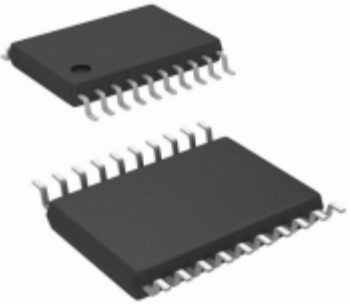


ADF4216BRU-REEL





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADF4216BRU-REEL](#)

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

Description: IC PLL FREQ SYNTHESIZER 20-TSSOP

Data sheet:  [20-TSSOP Pkg Drawing](#)  
 [ADF4216-18](#)

RoHs Status: Contains lead / RoHS non-compliant

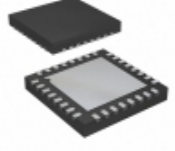
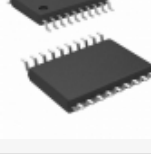
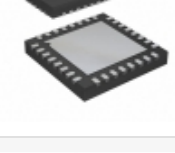
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ADF4216BRU-REEL with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ADF4216BRU-REEL                           | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC PLL FREQ SYNTHESIZER 20-TSSOP          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4312 pcs                                  | Data sheet                       | <a href="#">20-TSSOP Pkg Drawing</a><br><a href="#">ADF4216-18</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.7 V ~ 5.5 V                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Clock/Frequency Synthesizer (RF/IF)       | Supplier Device Package          | 20-TSSOP                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Ratio - Input:Output             | 3:1                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                   | 20-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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Contains lead / RoHS non-compliant        | Input                            | CMOS, TTL                                                          |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.2GHz                                    | Divider/Multiplier               | Yes/No                                                             |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Yes/No                                    | Base Part Number                 | ADF4216                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4312 pieces of ADI (Analog Devices, Inc.) ADF4216BRU-REEL 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="#">ADF4212LBRUZ-RL7</a><br>Description: IC PLL FREQ SYNTHESIZER 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4252BCPZ-R7</a><br>Description: IC PLL FREQ SYNTHESIZER 24LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4252BCPZ-RL</a><br>Description: IC PLL FREQ SYNTHESIZER 24LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4350BCPZ-RL7</a><br>Description: IC SYNTH PLL VCO FN/IN 32LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4218LBRUZ-REEL7</a><br>Description: IC PLL FREQ SYNTHESIZER 20TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4213BRU-REEL</a><br>Description: IC PLL FREQ SYNTHESIZER 20-TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4212LBRUZ-RL</a><br>Description: IC PLL FREQ SYNTHESIZER 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4350BCPZ-RL</a><br>Description: IC SYNTH PLL VCO FN/IN 32LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4212LBGPZ-RL</a><br>Description: IC PLL FREQ SYNTHESIZER 20LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4218LBRUZ</a><br>Description: IC PLL FREQ SYNTHESIZER 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4212LBRUZ</a><br>Description: IC PLL FREQ SYNTHESIZER 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4218LBRUZ-REEL</a><br>Description: IC PLL FREQ SYNTHESIZER 20TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4350BCPZ</a><br>Description: IC SYNTH PLL VCO FN/IN 32LFCSP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4216BRUZ-RL</a><br>Description: IC PLL FREQ SYNTHESIZER 20TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADF4213BCPZ-RL</a><br>Description: IC PLL FREQ SYNTHESIZER 20LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADF4252BCPZ</a><br>Description: IC PLL FREQ SYNTHESIZER 24-LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for ADF4216BRU-REEL       |                             |                                            |                                     |
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