



ADF4356BCPZ-RL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADF4356BCPZ-RL7                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC SYNTH PLL VCO 6.8GHZ 32LFCSP                                                                              |
| Datasheets:         |  ADF4356BCPZ-RL7.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3212 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

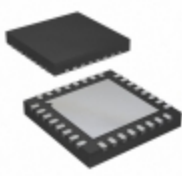
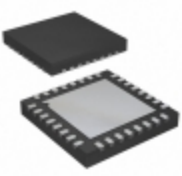
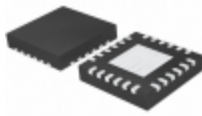
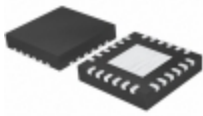
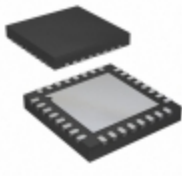
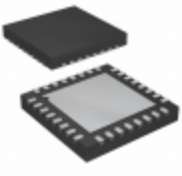
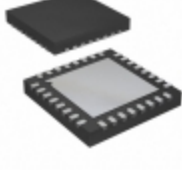
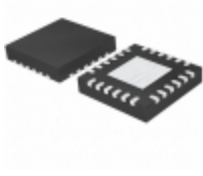
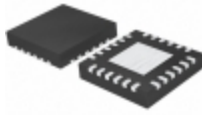
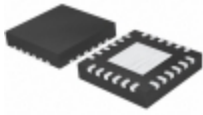
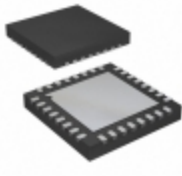
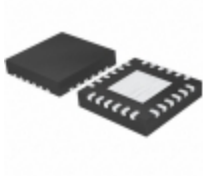
Specifications of ADF4356BCPZ-RL7

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADF4356BCPZ-RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC SYNTH PLL VCO 6.8GHZ 32LFCSP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 3212 pcs                                                                                                |
| DATA SHEET                       |  ADF4356BCPZ-RL7.pdf |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V                                                                                         |
| TYPE                             | Fanout Distribution, Fractional N, Integer N, Clock/Frequency Synthesizer (RF)                          |
| SUPPLIER DEVICE PACKAGE          | 32-LFCSP (5x5)                                                                                          |
| SERIES                           | -                                                                                                       |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                                                    |
| PLL                              | Yes                                                                                                     |
| OUTPUT                           | Clock                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INPUT                            | Clock                                                                                                   |
| FREQUENCY - MAX                  | 6.8GHz                                                                                                  |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                                  |
| BASE PART NUMBER                 | ADF4356                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADF4356BCPZ-RL7 | ADF4356BCPZ-RL7 Distributor          | ADF4356BCPZ-RL7 Supplier                       |
| ADF4356BCPZ-RL7 Price                      | ADF4356BCPZ-RL7 Pictures             | ADF4356BCPZ-RL7 Image                          |
| ADF4356BCPZ-RL7 PDF Datasheet              | ADF4356BCPZ-RL7 Download Datasheet   | ADF4356BCPZ-RL7 Datasheet                      |
| ADF4356BCPZ-RL7 Stock                      | Buy ADF4356BCPZ-RL7                  | Buy ADI (Analog Devices, Inc.) ADF4356BCPZ-RL7 |
| ADI (Analog Devices, Inc.) ADF4356BCPZ-RL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADF4356BCPZ-RL7 | AD ADF4356BCPZ-RL7                   | ADI (Analog Devices, Inc.) ADF4356BCPZ-RL7     |
| Analog Devices Inc. ADF4356BCPZ-RL7        | Analog Devices, Inc. ADF4356BCPZ-RL7 |                                                |

Related Products

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| <div><div><b>ADF4355-3BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC INTEGRATED SYNTH/VCO 32LFCSP<br/>In stock: 2284 pcs</div><div>RFQ</div></div>     | <div><div><b>ADF4355BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC INTEGRATED SYNTH/VCO 32LFCSP<br/>In stock: 3504 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ADF4360-1BCPZRL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTHESIZER VCO 24LFCSP<br/>In stock: 13154 pcs</div><div>RFQ</div></div>      | <div><div><b>ADF4360-1BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTHESIZER VCO 24-LFCSP<br/>In stock: 13888 pcs</div><div>RFQ</div></div>        |
| <div><div><b>ADF4355BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC INTEGRATED SYNTH/VCO 32LFCSP<br/>In stock: 2312 pcs</div><div>RFQ</div></div>       | <div><div><b>ADF4355-2BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC INTEGRATED SYNTH/VCO 32LFCSP<br/>In stock: 4418 pcs</div><div>RFQ</div></div> |
| <div><div><b>ADF4356BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTH PLL VCO 6.8GHZ 32LFCSP<br/>In stock: 2484 pcs</div><div>RFQ</div></div>       | <div><div><b>ADF4360-0BCPZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTHESIZER VCO 24LFCSP<br/>In stock: 27137 pcs</div><div>RFQ</div></div>       |
| <div><div><b>ADF4360-2BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTHESIZER/VCO 24-LFCSP<br/>In stock: 12421 pcs</div><div>RFQ</div></div>        | <div><div><b>ADF4360-0BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC INTEGRATED SYNTH/VCO 24-LFCSP<br/>In stock: 11299 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ADF4355-3BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC INTEGRATED SYNTH/VCO 32LFCSP<br/>In stock: 3489 pcs</div><div>RFQ</div></div> | <div><div><b>ADF4360-0BCPZRL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNTHESIZER VCO 24LFCSP<br/>In stock: 25320 pcs</div><div>RFQ</div></div>      |