



ADI (Analog Devices, Inc.)

ADF4153BCPZ

Part Number: ADF4153BCPZ
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC PLL FREQ SYNTHESIZER 20-LFCSP
 Datasheets: [PDF ADF4153BCPZ.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADF4153BCPZ

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| PART NUMBER | ADF4153BCPZ |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC PLL FREQ SYNTHESIZER 20-LFCSP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF ADF4153BCPZ.pdf |
| VOLTAGE - SUPPLY | 2.7 V ~ 3.3 V |
| TYPE | Fractional N Synthesizer (RF) |
| SUPPLIER DEVICE PACKAGE | 20-LFCSP-VQ (4x4) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 2:1 |
| PACKAGING | Tray |
| PACKAGE / CASE | 20-VFQFN Exposed Pad, CSP |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 7 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT | CMOS, TTL |
| FREQUENCY - MAX | 4GHz |
| DIVIDER/MULTIPLIER | No/Yes |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/No |
| BASE PART NUMBER | ADF4153 |

Related Tags

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| ADF4153BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL FREQ SYNTHESIZER 16-TSSOP In stock: Out stock RFQ | ADF4153ABRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL FREQ SYNTHESIZER 16-TSSOP In stock: 361 pcs RFQ |
| ADF4153BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTH PLL RF F-N FREQ 16TSSOP In stock: Out stock RFQ | ADF4153BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTION-N FREQ SYNTH 20LFCSP In stock: Out stock RFQ |
| ADF4153BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTION-N FREQ SYNTH 20LFCSP In stock: Out stock RFQ | ADF4152HVBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTION-N FREQ SYNTH 32LFCSP In stock: 55 pcs RFQ |
| ADF4152HVBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTION-N FREQ SYNTH 32LFCSP In stock: Out stock RFQ | ADF4153ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL FREQ SYNTHESIZER 20LFCSP In stock: Out stock RFQ |
| ADF4153BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTH PLL RF F-N FREQ 16TSSOP In stock: 370 pcs RFQ | ADF4153ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL FREQ SYNTHESIZER 20-LFCSP In stock: 167 pcs RFQ |
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