



ADI (Analog Devices, Inc.)

AD9517-2ABCPZ-RL7




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| Part Number: | AD9517-2ABCPZ-RL7 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC CLOCK GEN 2.2GHZ VCO 48LFCSP |
| Datasheets: |  AD9517-2ABCPZ-RL7.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 9751 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |



Image may be representation. See specifications for product details.




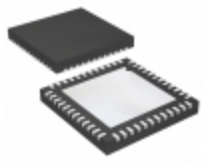


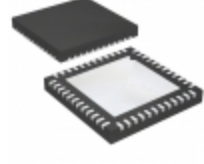




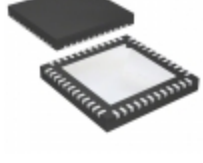
Specifications of AD9517-2ABCPZ-RL7

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|----------------------------------|---|
| PART NUMBER | AD9517-2ABCPZ-RL7 |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC CLOCK GEN 2.2GHZ VCO 48LFCSP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 9751 pcs |
| DATA SHEET |  AD9517-2ABCPZ-RL7.pdf |
| VOLTAGE - SUPPLY | 3.135 V ~ 3.465 V |
| TYPE | Clock Generator, Fanout Distribution |
| SUPPLIER DEVICE PACKAGE | 48-LFCSP-VQ (7x7) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:12 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 48-VFQFN Exposed Pad, CSP |
| PLL | Yes |
| OUTPUT | CMOS, LVDS, LVPECL |
| OTHER NAMES | AD9517-2ABCPZ-RL7-ND AD9517-2ABCPZ-RL7TR |
| 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 | CMOS, LVDS, LVPECL |
| FREQUENCY - MAX | 2.33GHz |
| DIVIDER/MULTIPLIER | Yes/No |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |
| BASE PART NUMBER | AD9517 |

Related Tags

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| ADI (Analog Devices, Inc.) AD9517-2ABCPZ-RL7 | AD9517-2ABCPZ-RL7 Distributor | AD9517-2ABCPZ-RL7 Supplier |
| AD9517-2ABCPZ-RL7 Price | AD9517-2ABCPZ-RL7 Pictures | AD9517-2ABCPZ-RL7 Image |
| AD9517-2ABCPZ-RL7 PDF Datasheet | AD9517-2ABCPZ-RL7 Download Datasheet | AD9517-2ABCPZ-RL7 Datasheet |
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| Analog Devices Inc. AD9517-2ABCPZ-RL7 | Analog Devices, Inc. AD9517-2ABCPZ-RL7 | |

Related Products

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|  <p>AD9517-3A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-3A In stock: 412 pcs</p> <p>RFQ</p> |  <p>AD9517-1ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.5GHZ VCO 48LFCSP In stock: 7059 pcs</p> <p>RFQ</p> |
|  <p>AD9517-3ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.0GHZ VCO 48LFCSP In stock: 7376 pcs</p> <p>RFQ</p> |  <p>AD9517-1ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.5GHZ VCO 48LFCSP In stock: 10069 pcs</p> <p>RFQ</p> |
|  <p>AD9517-2A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-2A In stock: 381 pcs</p> <p>RFQ</p> |  <p>AD9517-1A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-1A In stock: 434 pcs</p> <p>RFQ</p> |
|  <p>AD9517-4ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 1.8GHZ VCO 48LFCSP In stock: 8639 pcs</p> <p>RFQ</p> |  <p>AD9517-4A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-4A In stock: 484 pcs</p> <p>RFQ</p> |
|  <p>AD9517-4ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 1.8GHZ VCO 48LFCSP In stock: 5649 pcs</p> <p>RFQ</p> |  <p>AD9517-2ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.2GHZ VCO 48LFCSP In stock: 8391 pcs</p> <p>RFQ</p> |
|  <p>AD9517-0ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.8GHZ VCO 48LFCSP In stock: 10467 pcs</p> <p>RFQ</p> |  <p>AD9517-3ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.0GHZ VCO 48LFCSP In stock: 10320 pcs</p> <p>RFQ</p> |