

|                                                                                                                                                                         |                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <b>AD9517-0ABCPZ-RL7</b>                                                                                               |
|                                                                                                                                                                         | <b>Manufacturer Part Number:</b> AD9517-0ABCPZ-RL7                                                                     |
|                                                                                                                                                                         | <b>Manufacturer/Brand:</b> N/A                                                                                         |
|                                                                                                                                                                         | <b>Part of Description:</b> IC CLOCK GEN 2.8GHZ VCO 48LFCSP                                                            |
|                                                                                                                                                                         | <b>RoHs Status:</b>  Lead free / RoHS |
|                                                                                                                                                                         | <b>Stock Condition:</b> <div>Compliant</div> New original, 2623 pcs Stock Available.                                   |
|                                                                                                                                                                         | <b>Ship From:</b> Hong Kong                                                                                            |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                              |                                                                                                                        |

Specifications

|                             |                                                  |
|-----------------------------|--------------------------------------------------|
| Part Number                 | AD9517-0ABCPZ-RL7                                |
| Manufacturer                | N/A                                              |
| Description                 | IC CLOCK GEN 2.8GHZ VCO 48LFCSP                  |
| Category                    | Integrated Circuits (ICs) > Clock/Timing - Clock |
| Part Status                 | 2623 pcs Stock                                   |
| 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                      | LVDS, LVPECL                                     |
| Operating Temperature       | -40°C ~ 85°C                                     |
| Number of Circuits          | 1                                                |
| Mounting Type               | Surface Mount                                    |
| Input                       | CMOS, LVDS, LVPECL                               |
| Frequency - Max             | 2.95GHz                                          |
| Divider/Multiplier          | Yes/No                                           |
| Differential - Input:Output | Yes/Yes                                          |

You May Be Also Be interested

In:



**AD9517-1ABCPZ-RL7**  
N/A  
IC CLOCK GEN 2.5GHZ VCO 48LFCSP



**AD9517-2ABCPZ**  
N/A  
IC CLOCK GEN 2.2GHZ VCO 48LFCSP



**AD9517-1A/PCBZ**  
N/A  
BOARD EVALUATION FOR AD9517-1A



**AD9517-0ABCPZ**  
N/A  
IC CLOCK GEN 2.8GHZ VCO 48LFCSP



**AD9516-5BCPZ**  
N/A  
IC CLOCK GEN W/PLL 64-LFCSP



**AD9517-2A/PCBZ**  
N/A  
BOARD EVALUATION FOR AD9517-2A



**AD9517-0A/PCBZ**  
N/A  
BOARD EVALUATION FOR AD9517-0A



**AD9516-5BCPZ-REEL7**  
N/A  
IC CLOCK GEN W/PLL 64-LFCSP

AD9517-0ABCPZ-RL7 Related keyword

More

|                              |                                |                               |                         |                                |
|------------------------------|--------------------------------|-------------------------------|-------------------------|--------------------------------|
| AD9517-0ABCPZ-RL7            | AD9517-0ABCPZ-RL7 Data Sheet   | AD9517-0ABCPZ-RL7 Datasheets  | AD9517-0ABCPZ-RL7 PDF   | AD9517-0ABCPZ-RL7              |
| AD9517-0ABCPZ-RL7 Electronic | AD9517-0ABCPZ-RL7 Components   | AD9517-0ABCPZ-RL7 Distributor | AD9517-0ABCPZ-RL7 Image | AD9517-0ABCPZ-RL7 Part         |
| AD9517-0ABCPZ-RL7 Price      | AD9517-0ABCPZ-RL7 Manufacturer | AD9517-0ABCPZ-RL7 Picture     | AD9517-0ABCPZ-RL7 Stock | AD9517-0ABCPZ-RL7 Inventory    |
| AD9517-0ABCPZ-RL7 New        | AD9517-0ABCPZ-RL7 Original     | AD9517-0ABCPZ-RL7 Warranted   | AD9517-0ABCPZ-RL7 RFQ   | AD9517-0ABCPZ-RL7 Order Online |

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