



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9516-1BCPZ

Part Number:	AD9516-1BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CLOCK GEN 2.5GHZ VCO 64-LFCSP
Datasheets:	 AD9516-1BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

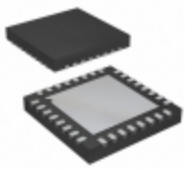
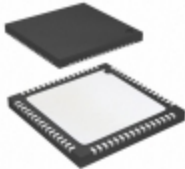
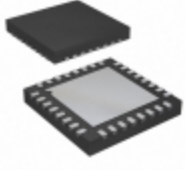
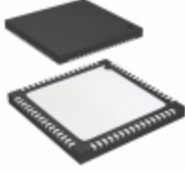
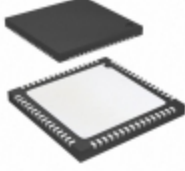
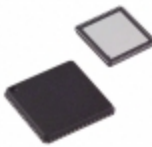
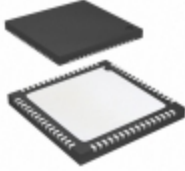
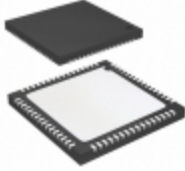
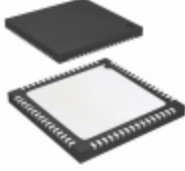
Specifications of AD9516-1BCPZ

PART NUMBER	AD9516-1BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CLOCK GEN 2.5GHZ VCO 64-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9516-1BCPZ.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator, Fanout Distribution
SUPPLIER DEVICE PACKAGE	64-LFCSP-VQ (9x9)
SERIES	-
RATIO - INPUT:OUTPUT	1:14
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
PLL	Yes
OUTPUT	CMOS, LVDS, LVPECL
OTHER NAMES	AD95161BCPZ
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	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock
FREQUENCY - MAX	2.95GHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	AD9516

Related Tags

ADI (Analog Devices, Inc.) AD9516-1BCPZ	AD9516-1BCPZ Distributor	AD9516-1BCPZ Supplier
AD9516-1BCPZ Price	AD9516-1BCPZ Pictures	AD9516-1BCPZ Image
AD9516-1BCPZ PDF Datasheet	AD9516-1BCPZ Download Datasheet	AD9516-1BCPZ Datasheet
AD9516-1BCPZ Stock	Buy AD9516-1BCPZ	Buy ADI (Analog Devices, Inc.) AD9516-1BCPZ
ADI (Analog Devices, Inc.) AD9516-1BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9516-1BCPZ	AD AD9516-1BCPZ	ADI (Analog Devices, Inc.) AD9516-1BCPZ
Analog Devices Inc. AD9516-1BCPZ	Analog Devices, Inc. AD9516-1BCPZ	

Related Products

 AD9515BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:2 1.6GHZ 32LFCSP In stock: Out stock RFQ	 AD9516-1BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.5GHZ VCO 64-LFCSP In stock: Out stock RFQ
 AD9515BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK BUFFER 1:2 1.6GHZ 32LFCSP In stock: Out stock RFQ	 AD9516-1/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9516-1 In stock: 2 pcs RFQ
 AD9516-0BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.8GHZ VCO 64-LFCSP In stock: Out stock RFQ	 AD9516-3/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9516-3 2.0GHZ In stock: 3 pcs RFQ
 AD9516-2BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK PLL/VCO 2.2GHZ 64LFCSP In stock: 64 pcs RFQ	 AD9516-0/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.8GHZ VCO 64-LFCSP In stock: 2 pcs RFQ
 AD9516-2BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK PLL/VCO 2.2GHZ 64LFCSP In stock: Out stock RFQ	 AD9516-3BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK PLL/VCO 2GHZ 64LFCSP In stock: 212 pcs RFQ
 AD9516-0BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.8GHZ VCO 64-LFCSP In stock: 32 pcs RFQ	 AD9516-2/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9516-2 2.2GHZ In stock: Out stock RFQ