



ADI (Analog Devices, Inc.)



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AD9517-1ABCPZ

Part Number:	AD9517-1ABCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CLOCK GEN 2.5GHZ VCO 48LFCSP
Datasheets:	 AD9517-1ABCPZ.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.

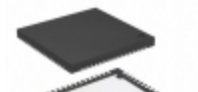
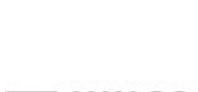
Specifications of AD9517-1ABCPZ

PART NUMBER	AD9517-1ABCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CLOCK GEN 2.5GHZ VCO 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9517-1ABCPZ.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	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
PLL	Yes
OUTPUT	CMOS, LVDS, LVPECL
OTHER NAMES	AD95171ABCPZ
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, LVDS, LVPECL
FREQUENCY - MAX	2.65GHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	AD9517

Related Tags

ADI (Analog Devices, Inc.) AD9517-1ABCPZ	AD9517-1ABCPZ Distributor	AD9517-1ABCPZ Supplier
AD9517-1ABCPZ Price	AD9517-1ABCPZ Pictures	AD9517-1ABCPZ Image
AD9517-1ABCPZ PDF Datasheet	AD9517-1ABCPZ Download Datasheet	AD9517-1ABCPZ Datasheet
AD9517-1ABCPZ Stock	Buy AD9517-1ABCPZ	Buy ADI (Analog Devices, Inc.) AD9517-1ABCPZ
ADI (Analog Devices, Inc.) AD9517-1ABCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9517-1ABCPZ	Analog Devices, Inc. AD9517-1ABCPZ	

Related Products

 AD9517-0ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.8GHZ VCO 48LFCSP In stock: Out stock RFQ	 AD9517-2ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.2GHZ VCO 48LFCSP In stock: Out stock RFQ
 AD9516-5BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN W/PLL 64-LFCSP In stock: Out stock RFQ	 AD9517-3ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.0GHZ VCO 48LFCSP In stock: 90 pcs RFQ
 AD9517-0A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-0A In stock: Out stock RFQ	 AD9517-3A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-3A In stock: 2 pcs RFQ
 AD9517-2ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.2GHZ VCO 48LFCSP In stock: Out stock RFQ	 AD9516-5BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN W/PLL 64-LFCSP In stock: Out stock RFQ
 AD9517-0ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.8GHZ VCO 48LFCSP In stock: 19 pcs RFQ	 AD9517-1ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.5GHZ VCO 48LFCSP In stock: Out stock RFQ
 AD9517-1A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-1A In stock: Out stock RFQ	 AD9517-2A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-2A In stock: Out stock RFQ