



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

AD9518-0ABCPZ

Part Number:	AD9518-0ABCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CLOCK GEN 6CH 2.8GHZ 48LFCSP
Datasheets:	 AD9518-0ABCPZ.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.

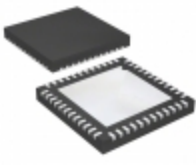
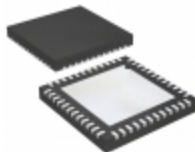
Specifications of AD9518-0ABCPZ

PART NUMBER	AD9518-0ABCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CLOCK GEN 6CH 2.8GHZ 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9518-0ABCPZ.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	1:6
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
PLL	Yes
OUTPUT	LVPECL
OTHER NAMES	AD95180ABCPZ
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	2.95GHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	AD9518

Related Tags

ADI (Analog Devices, Inc.) AD9518-0ABCPZ	AD9518-0ABCPZ Distributor	AD9518-0ABCPZ Supplier
AD9518-0ABCPZ Price	AD9518-0ABCPZ Pictures	AD9518-0ABCPZ Image
AD9518-0ABCPZ PDF Datasheet	AD9518-0ABCPZ Download Datasheet	AD9518-0ABCPZ Datasheet
AD9518-0ABCPZ Stock	Buy AD9518-0ABCPZ	Buy ADI (Analog Devices, Inc.) AD9518-0ABCPZ
ADI (Analog Devices, Inc.) AD9518-0ABCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9518-0ABCPZ	AD AD9518-0ABCPZ	ADI (Analog Devices, Inc.) AD9518-0ABCPZ
Analog Devices Inc. AD9518-0ABCPZ	Analog Devices, Inc. AD9518-0ABCPZ	

Related Products

 AD9517-4ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 1.8GHZ VCO 48LFCSP In stock: Out stock RFQ	 AD9518-1ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 6CH 2.65GHZ 48LFCSP In stock: 689 pcs RFQ
 AD9518-1ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 6CH 2.65GHZ 48LFCSP In stock: Out stock RFQ	 AD9518-2A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9518-2A In stock: Out stock RFQ
 AD9518-1A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9518-1A In stock: Out stock RFQ	 AD9517-4ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 1.8GHZ VCO 48LFCSP In stock: 338 pcs RFQ
 AD9518-0ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 6CH 2.8GHZ 48LFCSP In stock: Out stock RFQ	 AD9517-3ABCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 2.0GHZ VCO 48LFCSP In stock: Out stock RFQ
 AD9517-4A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9517-4A In stock: Out stock RFQ	 AD9518-0A/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9518-0A 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	 AD9518-2ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLOCK GEN 6CH 2.2GHZ 48LFCSP In stock: Out stock RFQ