




ADI (Analog Devices, Inc.)

AD9956YCPZ

Part Number:	AD9956YCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC SYNTHESIZER 1.8V 48LFCSP
Datasheets:	AD9956YCPZ.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 AD9956YCPZ

PART NUMBER	AD9956YCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SYNTHESIZER 1.8V 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AD9956YCPZ.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.96 V
TUNING WORD WIDTH (BITS)	48 b
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	-
RESOLUTION (BITS)	14 b
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MASTER FCLK	3GHz
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Direct Digital Synthesis IC 14 b 3GHz 48 b Tuning 48-LFCSP-VQ (7x7)
BASE PART NUMBER	AD9956

Related Tags

ADI (Analog Devices, Inc.) AD9956YCPZ	AD9956YCPZ Distributor	AD9956YCPZ Supplier
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Related Products

 <p>AD9956YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER 1.8V 48LFCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9954YSVZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 1.8V 48TQFP In stock: 154 pcs</p> <p>RFQ</p>
 <p>AD9958/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9958 In stock: 3 pcs</p> <p>RFQ</p>	 <p>AD9954/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 9954 In stock: 3 pcs</p> <p>RFQ</p>
 <p>AD9953YSVZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 1.8V 48TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9957BSVZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 1GSPS 14BIT IQ 100TQFP In stock: 362 pcs</p> <p>RFQ</p>
 <p>AD9958BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DUAL 500MSPS DAC 56LFCSP In stock: 1 pcs</p> <p>RFQ</p>	 <p>AD9957BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 1GSPS 14BIT IQ 100TQFP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9957/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9957 QUADRATURE MOD In stock: 4 pcs</p> <p>RFQ</p>	 <p>AD9956/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9956 In stock: 2 pcs</p> <p>RFQ</p>
 <p>AD9956-VCO/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL 14BIT 1.8V 48LFCSP In stock: 2 pcs</p> <p>RFQ</p>	 <p>AD9954YSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 1.8V 48-TQFP In stock: 211 pcs</p> <p>RFQ</p>