



ADI (Analog Devices, Inc.)

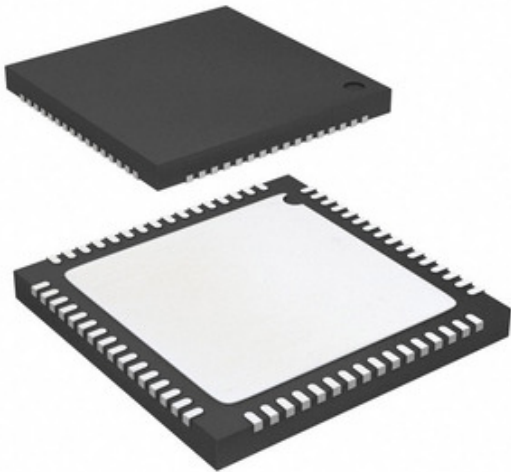


Image may be representation. See specifications for product details.

AD9600ABCPZ-105

Part Number:	AD9600ABCPZ-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 105MSPS 64LFCSP
Datasheets:	 AD9600ABCPZ-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

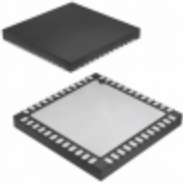
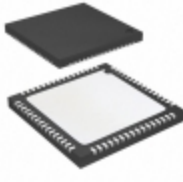
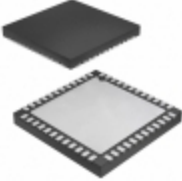
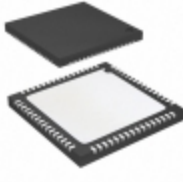
Specifications of AD9600ABCPZ-105

PART NUMBER	AD9600ABCPZ-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 105MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9600ABCPZ-105.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-LFCSP-VQ (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9600ABCPZ105
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9600
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9600ABCPZ-105	AD9600ABCPZ-105 Distributor	AD9600ABCPZ-105 Supplier
AD9600ABCPZ-105 Price	AD9600ABCPZ-105 Pictures	AD9600ABCPZ-105 Image
AD9600ABCPZ-105 PDF Datasheet	AD9600ABCPZ-105 Download Datasheet	AD9600ABCPZ-105 Datasheet
AD9600ABCPZ-105 Stock	Buy AD9600ABCPZ-105	Buy ADI (Analog Devices, Inc.) AD9600ABCPZ-105
ADI (Analog Devices, Inc.) AD9600ABCPZ-105	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9600ABCPZ-105	AD AD9600ABCPZ-105	ADI (Analog Devices, Inc.) AD9600ABCPZ-105
Analog Devices Inc. AD9600ABCPZ-105	Analog Devices, Inc. AD9600ABCPZ-105	

Related Products

 AD9577BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK GENERATOR 40LFCSP In stock: Out stock RFQ	 AD9577BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK GEN PLL DUAL 40LFCSP In stock: Out stock RFQ
 AD9608-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9608-125 In stock: Out stock RFQ	 AD9578BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL CLOCK GEN 20MHZ 48LFCSP In stock: Out stock RFQ
 AD9601BCPZ-200 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 200MSPS 56LFCSP In stock: 28 pcs RFQ	 AD9600ABCPZ-150 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 150MSPS 64LFCSP In stock: 8 pcs RFQ
 AD9577BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK GEN PLL DUAL 40LFCSP In stock: 120 pcs RFQ	 AD9578/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL VCO CLOCK GENERATOR In stock: Out stock RFQ
 AD9578BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL CLOCK GEN 20MHZ 48LFCSP In stock: 6 pcs RFQ	 AD9601-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9601-250 In stock: Out stock RFQ
 AD9601BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 250MSPS 56LFCSP In stock: Out stock RFQ	 AD9600ABCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 125MSPS 64LFCSP In stock: Out stock RFQ