



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9650BCPZ-105

Part Number:	AD9650BCPZ-105
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ADC 16BIT 105MSPS DUAL 64-LFCSP
Datasheets:	 AD9650BCPZ-105.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

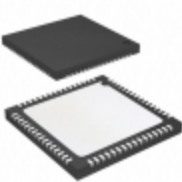
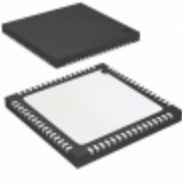
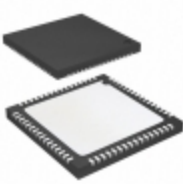
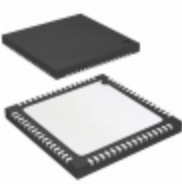
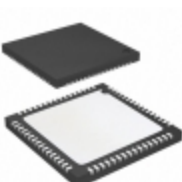
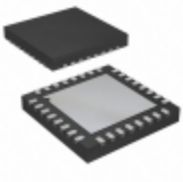
Specifications of AD9650BCPZ-105

PART NUMBER	AD9650BCPZ-105
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ADC 16BIT 105MSPS DUAL 64-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	504 pcs
DATA SHEET	 AD9650BCPZ-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	AD9650BCPZ105
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9650
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9650BCPZ-105	AD9650BCPZ-105 Distributor	AD9650BCPZ-105 Supplier
AD9650BCPZ-105 Price	AD9650BCPZ-105 Pictures	AD9650BCPZ-105 Image
AD9650BCPZ-105 PDF Datasheet	AD9650BCPZ-105 Download Datasheet	AD9650BCPZ-105 Datasheet
AD9650BCPZ-105 Stock	Buy AD9650BCPZ-105	Buy ADI (Analog Devices, Inc.) AD9650BCPZ-105
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ADI (Analog Devices, Inc.) AD9650BCPZ-105	AD AD9650BCPZ-105	ADI (Analog Devices, Inc.) AD9650BCPZ-105
Analog Devices Inc. AD9650BCPZ-105	Analog Devices, Inc. AD9650BCPZ-105	

Related Products

 AD9650-25EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 6434 pcs RFQ	 AD9650BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 65MSPS DUAL 64-LFCSP In stock: 664 pcs RFQ
 AD9650-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 3528 pcs RFQ	 AD9650-105EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 408 pcs RFQ
 AD9650BCPZ-25 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 25MSPS DUAL 64LFCSP In stock: 1006 pcs RFQ	 AD9650BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: 617 pcs RFQ
 AD9650BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 65MSPS DUAL 64-LFCSP In stock: 605 pcs RFQ	 AD9650BCPZRL7-25 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 25MSPS DUAL 64-LFCSP In stock: 1235 pcs RFQ
 AD9650-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 4808 pcs RFQ	 AD9650BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 105MSPS DUAL 64-LFCSP In stock: 600 pcs RFQ
 AD9649XCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3 In stock: 3459 pcs RFQ	 AD9649W Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 3175 pcs RFQ