



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9650BCPZ-65

Part Number:	AD9650BCPZ-65
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ADC 16BIT 65MSPS DUAL 64-LFCSP
Datasheets:	 AD9650BCPZ-65.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

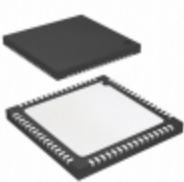
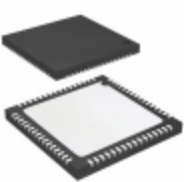
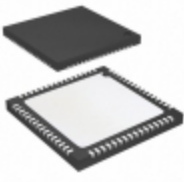
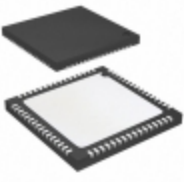
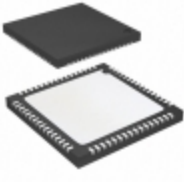
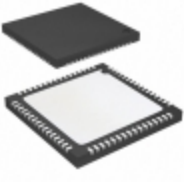
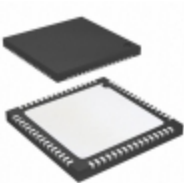
Specifications of AD9650BCPZ-65

PART NUMBER	AD9650BCPZ-65
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ADC 16BIT 65MSPS DUAL 64-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	605 pcs
DATA SHEET	 AD9650BCPZ-65.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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
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-65	AD9650BCPZ-65 Distributor	AD9650BCPZ-65 Supplier
AD9650BCPZ-65 Price	AD9650BCPZ-65 Pictures	AD9650BCPZ-65 Image
AD9650BCPZ-65 PDF Datasheet	AD9650BCPZ-65 Download Datasheet	AD9650BCPZ-65 Datasheet
AD9650BCPZ-65 Stock	Buy AD9650BCPZ-65	Buy ADI (Analog Devices, Inc.) AD9650BCPZ-65
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Analog Devices Inc. AD9650BCPZ-65	Analog Devices, Inc. AD9650BCPZ-65	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 3528 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 4808 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 65MSPS DUAL 64-LFCSP In stock: 664 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: 617 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 105MSPS DUAL 64-LFCSP In stock: 600 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 105MSPS DUAL 64-LFCSP In stock: 504 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 25MSPS DUAL 64-LFCSP In stock: 1235 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: 704 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: 365 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 6434 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 25MSPS DUAL 64LFCSP In stock: 1006 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 408 pcs RFQ