



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9650BCPZ-25

Part Number:	AD9650BCPZ-25
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 25MSPS DUAL 64LFCSP
Datasheets:	 AD9650BCPZ-25.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

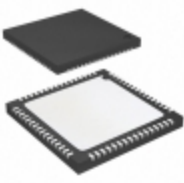
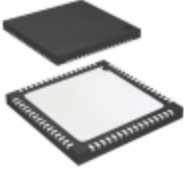
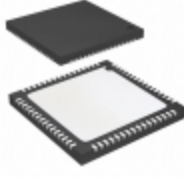
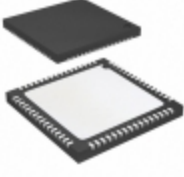
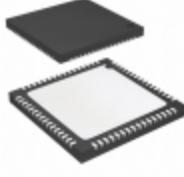
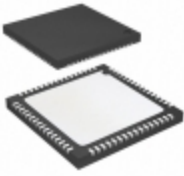
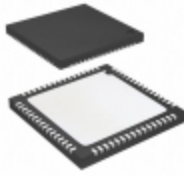
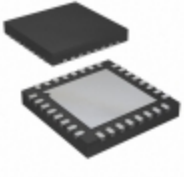
Specifications of AD9650BCPZ-25

PART NUMBER	AD9650BCPZ-25
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 25MSPS DUAL 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9650BCPZ-25.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)	25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9650BCPZ25
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-25	AD9650BCPZ-25 Distributor	AD9650BCPZ-25 Supplier
AD9650BCPZ-25 Price	AD9650BCPZ-25 Pictures	AD9650BCPZ-25 Image
AD9650BCPZ-25 PDF Datasheet	AD9650BCPZ-25 Download Datasheet	AD9650BCPZ-25 Datasheet
AD9650BCPZ-25 Stock	Buy AD9650BCPZ-25	Buy ADI (Analog Devices, Inc.) AD9650BCPZ-25
ADI (Analog Devices, Inc.) AD9650BCPZ-25	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9650BCPZ-25	AD AD9650BCPZ-25	ADI (Analog Devices, Inc.) AD9650BCPZ-25
Analog Devices Inc. AD9650BCPZ-25	Analog Devices, Inc. AD9650BCPZ-25	

Related Products

 AD9650BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: 4 pcs RFQ	 AD9650-105EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: 3 pcs RFQ
 AD9650BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 65MSPS DUAL 64-LFCSP In stock: 53 pcs RFQ	 AD9650BCPZRL7-25 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 25MSPS DUAL 64-LFCSP In stock: Out stock RFQ
 AD9650BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: Out stock RFQ	 AD9650BCPZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 105MSPS DUAL 64-LFCSP In stock: 14 pcs RFQ
 AD9650-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: Out stock RFQ	 AD9650-80EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: Out stock RFQ
 AD9650BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 105MSPS DUAL 64-LFCSP In stock: Out stock RFQ	 AD9650BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 65MSPS DUAL 64-LFCSP In stock: Out stock RFQ
 AD9649XPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 3 In stock: Out stock RFQ	 AD9650-25EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9650 In stock: Out stock RFQ