



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9222ABCPZ-50

Part Number:	AD9222ABCPZ-50
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL 50MSPS 64LFCSP
Datasheets:	 AD9222ABCPZ-50.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1320 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

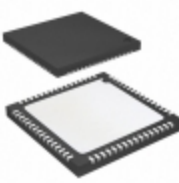
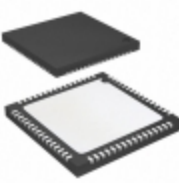
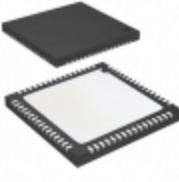
Specifications of AD9222ABCPZ-50

PART NUMBER	AD9222ABCPZ-50
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL 50MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1320 pcs
DATA SHEET	 AD9222ABCPZ-50.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)	50M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9222ABCPZ50
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 8 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9222
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9222ABCPZ-50	AD9222ABCPZ-50 Distributor	AD9222ABCPZ-50 Supplier
AD9222ABCPZ-50 Price	AD9222ABCPZ-50 Pictures	AD9222ABCPZ-50 Image
AD9222ABCPZ-50 PDF Datasheet	AD9222ABCPZ-50 Download Datasheet	AD9222ABCPZ-50 Datasheet
AD9222ABCPZ-50 Stock	Buy AD9222ABCPZ-50	Buy ADI (Analog Devices, Inc.) AD9222ABCPZ-50
ADI (Analog Devices, Inc.) AD9222ABCPZ-50	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9222ABCPZ-50	AD AD9222ABCPZ-50	ADI (Analog Devices, Inc.) AD9222ABCPZ-50
Analog Devices Inc. AD9222ABCPZ-50	Analog Devices, Inc. AD9222ABCPZ-50	

Related Products

 AD9223ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28-SSOP In stock: 5425 pcs RFQ	 AD9221ARSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS 28SSOP In stock: 7998 pcs RFQ
 AD9222ABCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 65MSPS 64LFCSP In stock: 1166 pcs RFQ	 AD9222ABCPZRL7-50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 50MSPS 64LFCSP In stock: 1335 pcs RFQ
 AD9222-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION AD9222 65MSPS In stock: 375 pcs RFQ	 AD9223ARSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28SSOP In stock: 7396 pcs RFQ
 AD9223ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28SOIC In stock: 4071 pcs RFQ	 AD9223ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28SOIC In stock: 5300 pcs RFQ
 AD9221ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS 28SOIC In stock: 5257 pcs RFQ	 AD9221ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS 28SSOP In stock: 5101 pcs RFQ
 AD9221ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1.5MSPS 28SOIC In stock: 6864 pcs RFQ	 AD9222ABCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 40MSPS 64LFCSP In stock: 1384 pcs RFQ