



ADI (Analog Devices, Inc.)

AD9278BBCZ

Part Number:	AD9278BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 50MSPS 144CSBGA
Datasheets:	 AD9278BBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

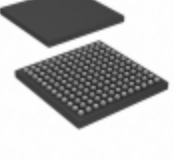
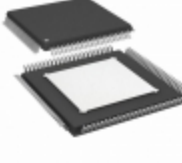
Specifications of AD9278BBCZ

PART NUMBER	AD9278BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 50MSPS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9278BBCZ.pdf
VOLTAGE SUPPLY SOURCE	Analog and Digital
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V, 2.7 V ~ 3.6 V
TYPE	AAF, ADC, Demodulator, LNA, VGA
SUPPLIER DEVICE PACKAGE	144-CSPBGA (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	50M
RESOLUTION (BITS)	12 b
PACKAGING	Tray
PACKAGE / CASE	144-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	AAF, ADC, Demodulator, LNA, VGA 12 bit 50M SPI 144-CSPBGA (10x10)
DATA INTERFACE	SPI
BASE PART NUMBER	AD9278

Related Tags

ADI (Analog Devices, Inc.) AD9278BBCZ	AD9278BBCZ Distributor	AD9278BBCZ Supplier
AD9278BBCZ Price	AD9278BBCZ Pictures	AD9278BBCZ Image
AD9278BBCZ PDF Datasheet	AD9278BBCZ Download Datasheet	AD9278BBCZ Datasheet
AD9278BBCZ Stock	Buy AD9278BBCZ	Buy ADI (Analog Devices, Inc.) AD9278BBCZ
ADI (Analog Devices, Inc.) AD9278BBCZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9278BBCZ	AD AD9278BBCZ	ADI (Analog Devices, Inc.) AD9278BBCZ
Analog Devices Inc. AD9278BBCZ	Analog Devices, Inc. AD9278BBCZ	

Related Products

 AD9273XBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 AD9280ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC CMOS 8BIT 32MSPS 28-SSOP In stock: 93 pcs RFQ
 AD9276XBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LNA/VGA/AAF In stock: Out stock RFQ	 AD9280ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC CMOS 8BIT 32MSPS 28-SSOP In stock: Out stock RFQ
 AD9278-50EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9278 In stock: 2 pcs RFQ	 AD9279BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 144CSBGA In stock: Out stock RFQ
 AD9279-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9279 In stock: 1 pcs RFQ	 AD9280ARSRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT CMOS 32MSPS 28-SSOP In stock: Out stock RFQ
 AD9277BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT LNA/VGA/AAF 100TQFP In stock: 17 pcs RFQ	 AD9276BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LNA/VGA/AAF 100TQFP In stock: 8 pcs RFQ
 AD9276XSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LNA/VGA/AAF In stock: Out stock RFQ	 AD9279-80KITZ Manufacturers: ADI (Analog Devices, Inc.) Description: KIT EVALUATION FOR AD9279 In stock: 1 pcs RFQ