



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
Stock Condition	1187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

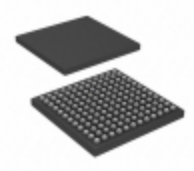
Specifications of AD9278BBCZ

PART NUMBER	AD9278BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 50MSPS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1187 pcs
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)
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

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Analog Devices Inc. AD9278BBCZ	Analog Devices, Inc. AD9278BBCZ	

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 AD9278-50EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9278 In stock: 313 pcs RFQ	 AD9276BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LNA/VGA/AAF 100TQFP In stock: 1110 pcs RFQ
 AD9276XBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LNA/VGA/AAF In stock: 4531 pcs RFQ	 AD9280ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC CMOS 8BIT 32MSPS 28-SSOP In stock: 5886 pcs RFQ
 AD9280ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC CMOS 8BIT 32MSPS 28-SSOP In stock: 12903 pcs RFQ	 AD9277BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT LNA/VGA/AAF 100TQFP In stock: 1151 pcs RFQ
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 AD9280ARSRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT CMOS 32MSPS 28-SSOP In stock: 5616 pcs RFQ	 AD9273XBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6718 pcs RFQ