



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7903BRQZ

Part Number:	AD7903BRQZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 1MSPS 20QSOP
Datasheets:	 AD7903BRQZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7903BRQZ

PART NUMBER	AD7903BRQZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1MSPS 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7903BRQZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 SAR 20-QSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7903
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7903BRQZ	AD7903BRQZ Distributor	AD7903BRQZ Supplier
AD7903BRQZ Price	AD7903BRQZ Pictures	AD7903BRQZ Image
AD7903BRQZ PDF Datasheet	AD7903BRQZ Download Datasheet	AD7903BRQZ Datasheet
AD7903BRQZ Stock	Buy AD7903BRQZ	Buy ADI (Analog Devices, Inc.) AD7903BRQZ
ADI (Analog Devices, Inc.) AD7903BRQZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7903BRQZ	AD AD7903BRQZ	ADI (Analog Devices, Inc.) AD7903BRQZ
Analog Devices Inc. AD7903BRQZ	Analog Devices, Inc. AD7903BRQZ	

Related Products

 AD7899SR-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 400KSPS 5V 28-SOIC In stock: Out stock RFQ	 AD7899SR-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 400KSPS 5V 28-SOIC In stock: Out stock RFQ
 AD7904BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 4CH 1MSPS 16-TSSOP In stock: 641 pcs RFQ	 AD7902BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS 20QSOP In stock: 89 pcs RFQ
 AD7904BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP In stock: Out stock RFQ	 AD7904BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP In stock: Out stock RFQ
 AD7903BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS 20QSOP In stock: Out stock RFQ	 AD7902BRQZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1MSPS 20QSOP In stock: Out stock RFQ
 AD7904BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP In stock: Out stock RFQ	 AD7899SRZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 400KSPS 5V 28SOIC In stock: 1 pcs RFQ
 AD7899BRZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 400KSPS 5V 28SOIC In stock: Out stock RFQ	 AD7904BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 4CH 1MSPS 16-TSSOP In stock: Out stock RFQ