



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7327BRUZ

Part Number:	AD7327BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT+ SAR 8CHAN 20TSSOP
	 1.AD7327BRUZ.pdf
	 2.AD7327BRUZ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7327BRUZ

PART NUMBER	AD7327BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT+ SAR 8CHAN 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9902 pcs
DATA SHEET	 1.AD7327BRUZ.pdf  2.AD7327BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	±12 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	iCMOS®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 3, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	Temperature Sensor, True Bipolar
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 3, 4 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7327
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7327BRUZ	AD7327BRUZ Distributor	AD7327BRUZ Supplier
AD7327BRUZ Price	AD7327BRUZ Pictures	AD7327BRUZ Image
AD7327BRUZ PDF Datasheet	AD7327BRUZ Download Datasheet	AD7327BRUZ Datasheet
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Analog Devices Inc. AD7327BRUZ	Analog Devices, Inc. AD7327BRUZ	

Related Products

 AD7327BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 8CHAN 20TSSOP In stock: 10112 pcs RFQ	 AD7327BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+SAR 8CHAN 20-TSSOP In stock: 19760 pcs RFQ
 AD7324BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+SAR 4CHAN 16-TSSOP In stock: 4903 pcs RFQ	 AD7323BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 10405 pcs RFQ
 AD7323BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 11411 pcs RFQ	 AD7323BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+SAR 4CHAN 16-TSSOP In stock: 19759 pcs RFQ
 AD7327TRUZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 20TSSOP In stock: 5803 pcs RFQ	 AD7324BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 12207 pcs RFQ
 AD7324BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 6892 pcs RFQ	 AD7327TRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 20TSSOP In stock: 7773 pcs RFQ
 AD7327TRU-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 20TSSOP In stock: 6571 pcs RFQ	 AD7327TRU-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 20TSSOP In stock: 2765 pcs RFQ