



ADI (Analog Devices, Inc.)

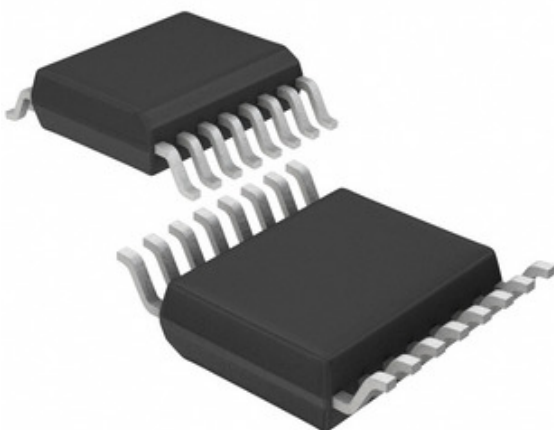


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AD7324BRUZ

Part Number:	AD7324BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT+ SAR 4CHAN 16TSSOP
Datasheets:	 AD7324BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7324BRUZ

PART NUMBER	AD7324BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT+ SAR 4CHAN 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6892 pcs
DATA SHEET	 AD7324BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	±12 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	iCMOS®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-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	True Bipolar
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 3, 4 Input 1 SAR 16-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7324
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7324BRUZ	AD7324BRUZ Distributor	AD7324BRUZ Supplier
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Analog Devices Inc. AD7324BRUZ	Analog Devices, Inc. AD7324BRUZ	

Related Products

 AD7322BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 2CHAN 14TSSOP In stock: 14823 pcs RFQ	 AD7327BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 8CHAN 20TSSOP In stock: 10112 pcs RFQ
 AD7323BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 10405 pcs RFQ	 AD7322BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 2CHAN 14TSSOP In stock: 9014 pcs RFQ
 AD7324BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+SAR 4CHAN 16-TSSOP In stock: 4903 pcs RFQ	 AD7327BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+SAR 8CHAN 20-TSSOP In stock: 19760 pcs RFQ
 AD7324BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 12207 pcs RFQ	 AD7327BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 8CHAN 20TSSOP In stock: 9902 pcs RFQ
 AD7323BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+SAR 4CHAN 16-TSSOP In stock: 19759 pcs RFQ	 AD7322BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+SAR 2CHAN 14-TSSOP In stock: 6424 pcs RFQ
 AD7323BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 11411 pcs RFQ	 AD7327TRU-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 20TSSOP In stock: 2765 pcs RFQ