



AD7997BRUZ-1

Part Number:	AD7997BRUZ-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8CHAN I2C 20TSSOP
Datasheets:	PDF 1.AD7997BRUZ-1.pdf PDF 2.AD7997BRUZ-1.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	14655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7997BRUZ-1

PART NUMBER	AD7997BRUZ-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 8CHAN I2C 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14655 pcs
DATA SHEET	PDF 1.AD7997BRUZ-1.pdf PDF 2.AD7997BRUZ-1.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	188k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AD7997BRUZ1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7997
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7997BRUZ-1	AD7997BRUZ-1 Distributor	AD7997BRUZ-1 Supplier
AD7997BRUZ-1 Price	AD7997BRUZ-1 Pictures	AD7997BRUZ-1 Image
AD7997BRUZ-1 PDF Datasheet	AD7997BRUZ-1 Download Datasheet	AD7997BRUZ-1 Datasheet
AD7997BRUZ-1 Stock	Buy AD7997BRUZ-1	Buy ADI (Analog Devices, Inc.) AD7997BRUZ-1
ADI (Analog Devices, Inc.) AD7997BRUZ-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7997BRUZ-1	AD AD7997BRUZ-1	ADI (Analog Devices, Inc.) AD7997BRUZ-1
Analog Devices Inc. AD7997BRUZ-1	Analog Devices, Inc. AD7997BRUZ-1	

Related Products

 AHEAD OF WHAT'S POSSIBLE™ AD7997BRU-OREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 5149 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7998BRU-OREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: 6172 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD7997BRUZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 28712 pcs RFQ	 AD7995YRMZ-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CH I2C In stock: 3099 pcs RFQ
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 AD7995YRJZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CH I2C SOT23-8 In stock: 32269 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7998BRU-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: 3104 pcs RFQ
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