

**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



AD7997BRU-0REEL

Part Number:	AD7997BRU-0REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8CHAN I2C 20TSSOP
	 1.AD7997BRU-0REEL.pdf
	 2.AD7997BRU-0REEL.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5149 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7997BRU-0REEL

PART NUMBER	AD7997BRU-0REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 8CHAN I2C 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5149 pcs
DATA SHEET	 1.AD7997BRU-0REEL.pdf  2.AD7997BRU-0REEL.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	Original-Reel®
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AD7997BRU-0REELDKR
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	Contains lead / RoHS non-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.) AD7997BRU-0REEL	AD7997BRU-0REEL Distributor	AD7997BRU-0REEL Supplier
AD7997BRU-0REEL Price	AD7997BRU-0REEL Pictures	AD7997BRU-0REEL Image
AD7997BRU-0REEL PDF Datasheet	AD7997BRU-0REEL Download Datasheet	AD7997BRU-0REEL Datasheet
AD7997BRU-0REEL Stock	Buy AD7997BRU-0REEL	Buy ADI (Analog Devices, Inc.) AD7997BRU-0REEL
ADI (Analog Devices, Inc.) AD7997BRU-0REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7997BRU-0REEL	AD AD7997BRU-0REEL	ADI (Analog Devices, Inc.) AD7997BRU-0REEL
Analog Devices Inc. AD7997BRU-0REEL	Analog Devices, Inc. AD7997BRU-0REEL	

Related Products

 AD7995YRJZ-0500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CH SAR I2C SOT23-8 In stock: 16357 pcs RFQ	 AD7995YRJZ-0RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CH I2C SOT23-8 In stock: 34644 pcs RFQ
 AD7998BRU-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: 6172 pcs RFQ	 AD7997BRUZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 28712 pcs RFQ
 AD7997BRUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 14655 pcs RFQ	 AD7998BRU-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: 3104 pcs RFQ
 AD7997BRUZ-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 28839 pcs RFQ	 AD7995YRJZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CH I2C SOT23-8 In stock: 32269 pcs RFQ
 AD7995YRJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CH SAR I2C SOT23-8 In stock: 15046 pcs RFQ	 AD7995YRMZ-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CH I2C In stock: 3099 pcs RFQ
 AD7997BRU-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 4596 pcs RFQ	 AD7997BRUZ-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 18400 pcs RFQ