



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7993BRU-1

Part Number:	AD7993BRU-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 4CHAN I2C 16TSSOP
Datasheets:	 AD7993BRU-1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7993BRU-1

PART NUMBER	AD7993BRU-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 4CHAN I2C 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7993BRU-1.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	188k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
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 4 Input 1 SAR 16-TSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7993
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7993BRU-1	AD7993BRU-1 Distributor	AD7993BRU-1 Supplier
AD7993BRU-1 Price	AD7993BRU-1 Pictures	AD7993BRU-1 Image
AD7993BRU-1 PDF Datasheet	AD7993BRU-1 Download Datasheet	AD7993BRU-1 Datasheet
AD7993BRU-1 Stock	Buy AD7993BRU-1	Buy ADI (Analog Devices, Inc.) AD7993BRU-1
ADI (Analog Devices, Inc.) AD7993BRU-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7993BRU-1	AD AD7993BRU-1	ADI (Analog Devices, Inc.) AD7993BRU-1
Analog Devices Inc. AD7993BRU-1	Analog Devices, Inc. AD7993BRU-1	

Related Products

 AD7993BRU-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN I2C 16TSSOP In stock: Out stock RFQ	 AD7992BRMZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN I2C 10MSOP In stock: Out stock RFQ
 AD7993BRU-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN I2C 16TSSOP In stock: Out stock RFQ	 AD7993BRUZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN I2C 16TSSOP In stock: Out stock RFQ
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 AD7992BRMZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN I2C 10-MSOP In stock: 683 pcs RFQ	 AD7992BRMZ-0REEL Manufacturers: Analog Devices Inc. Description: IC ADC 12BIT 2CHAN I2C 10MSOP In stock: Out stock RFQ