



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7998BRU-0REEL

Part Number:	AD7998BRU-0REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CHAN I2C 20TSSOP
	1.AD7998BRU-0REEL.pdf
	2.AD7998BRU-0REEL.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7998BRU-0REEL

PART NUMBER	AD7998BRU-0REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CHAN I2C 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.AD7998BRU-0REEL.pdf 2.AD7998BRU-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	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AD7998BRU-0REEL-ND AD7998BRU-0REELTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7998
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7998BRU-0REEL	AD7998BRU-0REEL Distributor	AD7998BRU-0REEL Supplier
AD7998BRU-0REEL Price	AD7998BRU-0REEL Pictures	AD7998BRU-0REEL Image
AD7998BRU-0REEL PDF Datasheet	AD7998BRU-0REEL Download Datasheet	AD7998BRU-0REEL Datasheet
AD7998BRU-0REEL Stock	Buy AD7998BRU-0REEL	Buy ADI (Analog Devices, Inc.) AD7998BRU-0REEL
ADI (Analog Devices, Inc.) AD7998BRU-0REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7998BRU-0REEL	AD AD7998BRU-0REEL	ADI (Analog Devices, Inc.) AD7998BRU-0REEL
Analog Devices Inc. AD7998BRU-0REEL	Analog Devices, Inc. AD7998BRU-0REEL	

Related Products

 AD7998BRUZ-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: 418 pcs RFQ	 AD7997BRUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 776 pcs RFQ
 AD7998BRU-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH W/I2C 20-TSSOP In stock: Out stock RFQ	 AD7997BRU-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: Out stock RFQ
 AD7997BRUZ-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: 232 pcs RFQ	 AD7999ARJZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 4CHAN I2C SOT23-8 In stock: Out stock RFQ
 AD7998BRUZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: Out stock RFQ	 AD7998BRU-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: Out stock RFQ
 AD7998BRUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH W/I2C 20-TSSOP In stock: Out stock RFQ	 AD7997BRUZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: Out stock RFQ
 AD7998BRUZ-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN I2C 20TSSOP In stock: Out stock RFQ	 AD7997BRUZ-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN I2C 20TSSOP In stock: Out stock RFQ