



AD7918BRUZ-REEL7

Part Number:	AD7918BRUZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8CH W/SEQ 20TSSOP
Datasheets:	1.AD7918BRUZ-REEL7.pdf 2.AD7918BRUZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD7918BRUZ-REEL7

PART NUMBER	AD7918BRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 8CH W/SEQ 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AD7918BRUZ-REEL7.pdf 2.AD7918BRUZ-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AD7918BRUZ-REEL7-ND AD7918BRUZ-REEL7TR AD7918BRUZREEL7
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)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7918
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7918BRUZ-REEL7	AD7918BRUZ-REEL7 Distributor	AD7918BRUZ-REEL7 Supplier
AD7918BRUZ-REEL7 Price	AD7918BRUZ-REEL7 Pictures	AD7918BRUZ-REEL7 Image
AD7918BRUZ-REEL7 PDF Datasheet	AD7918BRUZ-REEL7 Download Datasheet	AD7918BRUZ-REEL7 Datasheet
AD7918BRUZ-REEL7 Stock	Buy AD7918BRUZ-REEL7	Buy ADI (Analog Devices, Inc.) AD7918BRUZ-REEL7
ADI (Analog Devices, Inc.) AD7918BRUZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7918BRUZ-REEL7	AD AD7918BRUZ-REEL7	ADI (Analog Devices, Inc.) AD7918BRUZ-REEL7
Analog Devices Inc. AD7918BRUZ-REEL7	Analog Devices, Inc. AD7918BRUZ-REEL7	

Related Products

 AD7918WYRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH W/SEQ 20TSSOP In stock: Out stock RFQ	 AD7918BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH W/SEQ 20TSSOP In stock: 273 pcs RFQ
 AD7920AKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: Out stock RFQ	 AD7916BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DIFF 10MSOP In stock: 831 pcs RFQ
 AD7916BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DFF 10LFCSP In stock: Out stock RFQ	 AD7920BKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: 500 pcs RFQ
 AD7915BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS DIFF 10MSOP In stock: Out stock RFQ	 AD7920BKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: Out stock RFQ
 AD7920AKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: Out stock RFQ	 AD7920BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: Out stock RFQ
 AD7918BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH 1MSPS 20-TSSOP In stock: Out stock RFQ	 AD7916BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DIFF 10MSOP In stock: Out stock RFQ