

ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

Part Number:AD7918BRUZ-REEL7

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC ADC 10BIT 8CH W/SEQ 20TSSOP

1.AD7918BRUZ-REEL7.pdf

2.AD7918BRUZ-REEL7.pdf

Lead free / RoHS Compliant

22560 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	22560 pcs
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)
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
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Analog Devices Inc. AD7918BRUZ-REEL7	Analog Devices, Inc. AD7918BRUZ-REEL7	

Related Products

ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7918BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH W/SEQ 20TSSOP In stock: 12610 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7920BSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: 27290 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7920AKSZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: 13410 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7920BSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250KSPS SC70-6 In stock: 25139 pcs RFQ
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