

ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	AD7812YRUZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8-CHAN SRL 20-TSSOP
	 1.AD7812YRUZ-REEL7.pdf
	 2.AD7812YRUZ-REEL7.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7812YRUZ-REEL7

PART NUMBER	AD7812YRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 8-CHAN SRL 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15986 pcs
DATA SHEET	 1.AD7812YRUZ-REEL7.pdf  2.AD7812YRUZ-REEL7.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)	350k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AD7812YRUZ-REEL7-ND AD7812YRUZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	7, 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	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 7, 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7812
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7812YRUZ-REEL7	AD7812YRUZ-REEL7 Distributor	AD7812YRUZ-REEL7 Supplier
AD7812YRUZ-REEL7 Price	AD7812YRUZ-REEL7 Pictures	AD7812YRUZ-REEL7 Image
AD7812YRUZ-REEL7 PDF Datasheet	AD7812YRUZ-REEL7 Download Datasheet	AD7812YRUZ-REEL7 Datasheet
AD7812YRUZ-REEL7 Stock	Buy AD7812YRUZ-REEL7	Buy ADI (Analog Devices, Inc.) AD7812YRUZ-REEL7
ADI (Analog Devices, Inc.) AD7812YRUZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7812YRUZ-REEL7	Analog Devices, Inc. AD7812YRUZ-REEL7	

Related Products

 AD7812YRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20SOIC In stock: 16523 pcs RFQ	 AD7812YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 20091 pcs RFQ
 AD7813YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16TSSOP In stock: 9675 pcs RFQ	 AD7812YR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 5691 pcs RFQ
 AD7812YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 9186 pcs RFQ	 AD7813YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16-TSSOP In stock: 6129 pcs RFQ
 AD7812YR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 3715 pcs RFQ	 AD7813YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16-DIP In stock: 7786 pcs RFQ
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