



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7812YRUZ

Part Number:	AD7812YRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8-CHAN SRL 20-TSSOP
	 1.AD7812YRUZ.pdf
	 2.AD7812YRUZ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7812YRUZ

PART NUMBER	AD7812YRUZ
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	9186 pcs
DATA SHEET	 1.AD7812YRUZ.pdf  2.AD7812YRUZ.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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
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	AD7812YRUZ Distributor	AD7812YRUZ Supplier
AD7812YRUZ Price	AD7812YRUZ Pictures	AD7812YRUZ Image
AD7812YRUZ PDF Datasheet	AD7812YRUZ Download Datasheet	AD7812YRUZ Datasheet
AD7812YRUZ Stock	Buy AD7812YRUZ	Buy ADI (Analog Devices, Inc.) AD7812YRUZ
ADI (Analog Devices, Inc.) AD7812YRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7812YRUZ	AD AD7812YRUZ	ADI (Analog Devices, Inc.) AD7812YRUZ
Analog Devices Inc. AD7812YRUZ	Analog Devices, Inc. AD7812YRUZ	

Related Products

 AD7812YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 20091 pcs RFQ	 AD7812YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20SOIC In stock: 13159 pcs RFQ
 AD7812YR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 5691 pcs RFQ	 AD7812YR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 3644 pcs RFQ
 AD7812YRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20SOIC In stock: 16523 pcs RFQ	 AD7812YR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 3715 pcs RFQ
 AD7812YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20DIP In stock: 5174 pcs RFQ	 AD7812WYRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20TSSOP In stock: 14776 pcs RFQ
 AD7812YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 10102 pcs RFQ	 AD7812YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 15986 pcs RFQ
 AD7812WYRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20TSSOP In stock: 4002 pcs RFQ	 AD7813YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16-DIP In stock: 7786 pcs RFQ