



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7812YRZ

Part Number:	AD7812YRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8-CHAN SRL 20-SOIC
Datasheets:	 AD7812YRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7812YRZ

PART NUMBER	AD7812YRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 8-CHAN SRL 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10102 pcs
DATA SHEET	 AD7812YRZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	350k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm 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-SOIC
DATA INTERFACE	DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7812
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7812YRZ	AD7812YRZ Distributor	AD7812YRZ Supplier
AD7812YRZ Price	AD7812YRZ Pictures	AD7812YRZ Image
AD7812YRZ PDF Datasheet	AD7812YRZ Download Datasheet	AD7812YRZ Datasheet
AD7812YRZ Stock	Buy AD7812YRZ	Buy ADI (Analog Devices, Inc.) AD7812YRZ
ADI (Analog Devices, Inc.) AD7812YRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7812YRZ	AD AD7812YRZ	ADI (Analog Devices, Inc.) AD7812YRZ
Analog Devices Inc. AD7812YRZ	Analog Devices, Inc. AD7812YRZ	

Related Products

 AD7812YRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20SOIC In stock: 16523 pcs RFQ	 AD7812YR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 5691 pcs RFQ
 AD7813YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16-TSSOP In stock: 6129 pcs RFQ	 AD7813YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16TSSOP In stock: 9675 pcs RFQ
 AD7812YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20SOIC In stock: 13159 pcs RFQ	 AD7813YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16TSSOP In stock: 15056 pcs RFQ
 AD7812YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 15986 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	 AD7812YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 9186 pcs RFQ
 AD7812YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 20091 pcs RFQ	 AD7812YR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 3644 pcs RFQ