



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7812WYRUZ

Part Number:	AD7812WYRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8-CHAN SRL 20TSSOP
Datasheets:	1.AD7812WYRUZ.pdf 2.AD7812WYRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7812WYRUZ

PART NUMBER	AD7812WYRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 8-CHAN SRL 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AD7812WYRUZ.pdf 2.AD7812WYRUZ.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.) AD7812WYRUZ	AD7812WYRUZ Distributor	AD7812WYRUZ Supplier
AD7812WYRUZ Price	AD7812WYRUZ Pictures	AD7812WYRUZ Image
AD7812WYRUZ PDF Datasheet	AD7812WYRUZ Download Datasheet	AD7812WYRUZ Datasheet
AD7812WYRUZ Stock	Buy AD7812WYRUZ	Buy ADI (Analog Devices, Inc.) AD7812WYRUZ
ADI (Analog Devices, Inc.) AD7812WYRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7812WYRUZ	AD AD7812WYRUZ	ADI (Analog Devices, Inc.) AD7812WYRUZ
Analog Devices Inc. AD7812WYRUZ	Analog Devices, Inc. AD7812WYRUZ	

Related Products

 AD7812YR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: Out stock RFQ	 AD7811YRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN SRL 16SOIC In stock: Out stock RFQ
 AD7811YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN SRL 16SOIC In stock: Out stock RFQ	 AD7811YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT QUAD SRL 16-TSSOP In stock: 97 pcs RFQ
 AD7812YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 102 pcs RFQ	 AD7812YR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: Out stock RFQ
 AD7811YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN SRL 16-TSSOP In stock: Out stock RFQ	 AD7811YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4-CH 2.7V 16-SOIC In stock: 6 pcs RFQ
 AD7812YR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: Out stock RFQ	 AD7812YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20DIP In stock: Out stock RFQ
 AD7811YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL 350KSPS 16TSSOP In stock: 700 pcs RFQ	 AD7812WYRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20TSSOP In stock: Out stock RFQ