



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7810YRZ

Part Number:	AD7810YRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT SRL HS LP 8SOIC
Datasheets:	 AD7810YRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7810YRZ

PART NUMBER	AD7810YRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT SRL HS LP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7810YRZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	350k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7810
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7810YRZ	AD7810YRZ Distributor	AD7810YRZ Supplier
AD7810YRZ Price	AD7810YRZ Pictures	AD7810YRZ Image
AD7810YRZ PDF Datasheet	AD7810YRZ Download Datasheet	AD7810YRZ Datasheet
AD7810YRZ Stock	Buy AD7810YRZ	Buy ADI (Analog Devices, Inc.) AD7810YRZ
ADI (Analog Devices, Inc.) AD7810YRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7810YRZ	AD AD7810YRZ	ADI (Analog Devices, Inc.) AD7810YRZ
Analog Devices Inc. AD7810YRZ	Analog Devices, Inc. AD7810YRZ	

Related Products

 AD780CRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES/SHUNT PROG 8SOIC In stock: Out stock RFQ	 AD7810YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8MSOP In stock: Out stock RFQ
 AD7810YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8SOIC In stock: Out stock RFQ	 AD7811YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT QUAD SRL 16-TSSOP In stock: 97 pcs RFQ
 AD7811YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL 350KSPS 16TSSOP In stock: 700 pcs RFQ	 AD780CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES/SHUNT PROG 8SOIC In stock: 77 pcs RFQ
 AD7811YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN SRL 16-TSSOP In stock: Out stock RFQ	 AD7810YRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8SOIC In stock: Out stock RFQ
 AD7810YR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 2.7V 8-SOIC In stock: Out stock RFQ	 AD7810YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8DIP In stock: 10 pcs RFQ
 AD7811YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN SRL 16DIP In stock: 24 pcs RFQ	 AD7810YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8MSOP In stock: Out stock RFQ