



ADI (Analog Devices, Inc.)

AD7810YR

Part Number:	AD7810YR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 2.7V 8-SOIC
Datasheets:	 AD7810YR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD7810YR

PART NUMBER	AD7810YR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 2.7V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7810YR.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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.) AD7810YR	AD7810YR Distributor	AD7810YR Supplier
AD7810YR Price	AD7810YR Pictures	AD7810YR Image
AD7810YR PDF Datasheet	AD7810YR Download Datasheet	AD7810YR Datasheet
AD7810YR Stock	Buy AD7810YR	Buy ADI (Analog Devices, Inc.) AD7810YR
ADI (Analog Devices, Inc.) AD7810YR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7810YR	AD AD7810YR	ADI (Analog Devices, Inc.) AD7810YR
Analog Devices Inc. AD7810YR	Analog Devices, Inc. AD7810YR	

Related Products

 AD780CR Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES/SHUNT PROG 8SOIC 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
 AD7810YRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8SOIC In stock: Out stock RFQ	 AD780BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES/SHUNT PROG 8SOIC In stock: Out stock RFQ
 AD7810YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8MSOP In stock: Out stock RFQ	 AD7810YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8MSOP In stock: Out stock RFQ
 AD780BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES/SHUNT PROG 8SOIC In stock: Out stock RFQ	 AD780CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES/SHUNT PROG 8SOIC In stock: 77 pcs RFQ
 AD780CRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES/SHUNT PROG 8SOIC In stock: Out stock RFQ	 AD7811YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 4CHAN SRL 16DIP In stock: 24 pcs RFQ
 AD7810YRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8SOIC In stock: 60 pcs RFQ	 AD7810YNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL HS LP 8DIP In stock: 10 pcs RFQ