



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7896AN

Part Number:	AD7896AN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL T/H HS 8-DIP
Datasheets:	 AD7896AN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7896AN

PART NUMBER	AD7896AN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL T/H HS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4740 pcs
DATA SHEET	 AD7896AN.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7896
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7896AN	AD7896AN Distributor	AD7896AN Supplier
AD7896AN Price	AD7896AN Pictures	AD7896AN Image
AD7896AN PDF Datasheet	AD7896AN Download Datasheet	AD7896AN Datasheet
AD7896AN Stock	Buy AD7896AN	Buy ADI (Analog Devices, Inc.) AD7896AN
ADI (Analog Devices, Inc.) AD7896AN	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7896AN	AD AD7896AN	ADI (Analog Devices, Inc.) AD7896AN
Analog Devices Inc. AD7896AN	Analog Devices, Inc. AD7896AN	

Related Products

 AD7895ARZ-2REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: 12042 pcs RFQ	 AD7895ARZ-3 Manufacturers: Analog Devices Inc. Description: IC ADC 12BIT SRL 5V 8-SOIC In stock: 9089 pcs RFQ
 AD7896AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 5474 pcs RFQ	 AD7895BRZ-10REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: 6338 pcs RFQ
 AD7895ARZ-3REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: 11816 pcs RFQ	 AD7896ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 7073 pcs RFQ
 AD7896AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 4072 pcs RFQ	 AD7895BRZ-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: 6051 pcs RFQ
 AD7896ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8DIP In stock: 3702 pcs RFQ	 AD7895BRZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: 6349 pcs RFQ
 AD7896ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 7349 pcs RFQ	 AD7896ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 5457 pcs RFQ