



ADI (Analog Devices, Inc.)

AD7896AR

Part Number:	AD7896AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL T/H HS 8-SOIC
Datasheets:	 AD7896AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

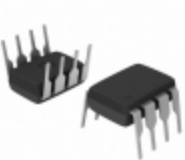
Specifications of AD7896AR

PART NUMBER	AD7896AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL T/H HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4072 pcs
DATA SHEET	 AD7896AR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7896
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7896AR	AD7896AR Distributor	AD7896AR Supplier
AD7896AR Price	AD7896AR Pictures	AD7896AR Image
AD7896AR PDF Datasheet	AD7896AR Download Datasheet	AD7896AR Datasheet
AD7896AR Stock	Buy AD7896AR	Buy ADI (Analog Devices, Inc.) AD7896AR
ADI (Analog Devices, Inc.) AD7896AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7896AR	AD AD7896AR	ADI (Analog Devices, Inc.) AD7896AR
Analog Devices Inc. AD7896AR	Analog Devices, Inc. AD7896AR	

Related Products

 AD7896AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-DIP In stock: 4740 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-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
 AD7896BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 3000 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	 AD7895BRZ-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: 6051 pcs RFQ
 AD7895BRZ-10REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: 6338 pcs RFQ	 AD7896ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8DIP In stock: 3702 pcs RFQ
 AD7896BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 6270 pcs RFQ	 AD7896ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 5457 pcs RFQ