




ADI (Analog Devices, Inc.)

AD7896ARZ

Part Number:	AD7896ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 12BIT SRL T/H HS 8-SOIC
Datasheets:	PDF AD7896ARZ.pdf
RoHS Status:	 Lead free / RoHS 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 AD7896ARZ

PART NUMBER	AD7896ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL T/H HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD7896ARZ.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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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.) AD7896ARZ	AD7896ARZ Distributor	AD7896ARZ Supplier
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Related Products

 <p>AD7895BRZ-10REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AD7895BRZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 5V 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>AD7896ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AD7896ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8DIP In stock: 8 pcs</p> <p>RFQ</p>
 <p>AD7896BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AD7896BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>AD7896ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AD7896AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-DIP In stock: Out stock</p> <p>RFQ</p>
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 <p>AD7896AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AD7896BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL T/H HS 8-SOIC In stock: 33 pcs</p> <p>RFQ</p>