





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

AD7870SQ

Part Number:	AD7870SQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SAMPLING 3V 24-CDIP
Datasheets:	 AD7870SQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AD7870SQ

PART NUMBER	AD7870SQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SAMPLING 3V 24-CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	590 pcs
DATA SHEET	 AD7870SQ.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	24-CDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 125°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 24-CDIP
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7870
ARCHITECTURE	SAR

Related Tags

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Related Products

<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 3356 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 1254 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 1273 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: 1352 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 3585 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 6965 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 1311 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-DIP In stock: 1100 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28-PLCC In stock: 5014 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-CDIP In stock: 4375 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28-PLCC In stock: 1104 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 1861 pcs</div><div>RFQ</div></div>