





AD7870SQ

ADI (Analog Devices, Inc.)




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
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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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

ADI (Analog Devices, Inc.) AD7870SQ	AD7870SQ Distributor	AD7870SQ Supplier
AD7870SQ Price	AD7870SQ Pictures	AD7870SQ Image
AD7870SQ PDF Datasheet	AD7870SQ Download Datasheet	AD7870SQ Datasheet
AD7870SQ Stock	Buy AD7870SQ	Buy ADI (Analog Devices, Inc.) AD7870SQ
ADI (Analog Devices, Inc.) AD7870SQ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7870SQ	AD AD7870SQ	ADI (Analog Devices, Inc.) AD7870SQ
Analog Devices Inc. AD7870SQ	Analog Devices, Inc. AD7870SQ	

Related Products

<div><div>AD7871JP-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: Out stock</div> <div>RFQ</div>	<div><div>AD7870KPZ-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: Out stock</div> <div>RFQ</div>
<div><div>AD7871JNZ</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-DIP In stock: 29 pcs</div> <div>RFQ</div>	<div><div>AD7870LP-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28-PLCC In stock: Out stock</div> <div>RFQ</div>
<div><div>AD7870KP-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: Out stock</div> <div>RFQ</div>	<div><div>AD7871JP</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: Out stock</div> <div>RFQ</div>
<div><div>AD7870LPZ</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28-PLCC In stock: 10 pcs</div> <div>RFQ</div>	<div><div>AD7870TQ</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-CDIP In stock: Out stock</div> <div>RFQ</div>
<div><div>AD7871JPZ</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 17 pcs</div> <div>RFQ</div>	<div><div>AD7870LNZ</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: Out stock</div> <div>RFQ</div>
<div><div>AD7870KPZ</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 5 pcs</div> <div>RFQ</div>	<div><div>AD7871JPZ-REEL</div></div> <div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: Out stock</div> <div>RFQ</div>