



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7870JN

Part Number:	AD7870JN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT LC2MOS 100KHZ 24DIP
Datasheets:	 AD7870JN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7870JN

PART NUMBER	AD7870JN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT LC2MOS 100KHZ 24DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7870JN.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°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-PDIP
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7870
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7870JN	AD7870JN Distributor	AD7870JN Supplier
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Analog Devices Inc. AD7870JN	Analog Devices, Inc. AD7870JN	

Related Products

 AD7870BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-CDIP In stock: Out stock RFQ	 AD7870JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 28PLCC In stock: 18 pcs RFQ
 AD7870AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-CDIP In stock: Out stock RFQ	 AD7870KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: Out stock RFQ
 AD7870JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPL LC2MOS 28PLCC In stock: Out stock RFQ	 AD7870JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28-PLCC In stock: Out stock RFQ
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 AD7870KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: Out stock RFQ	 AD7870AJNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: Out stock RFQ
 AD7870JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 100KHZ 24DIP In stock: 11 pcs RFQ	 AD7869JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 14BIT ANLG 28SOIC In stock: 7 pcs RFQ