



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7870LPZ

Part Number:	AD7870LPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SAMPLING 3V 28-PLCC
Datasheets:	 AD7870LPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7870LPZ

PART NUMBER	AD7870LPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SAMPLING 3V 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1104 pcs
DATA SHEET	 AD7870LPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 28-PLCC (11.51x11.51)
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7870
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7870LPZ	AD7870LPZ Distributor	AD7870LPZ Supplier
AD7870LPZ Price	AD7870LPZ Pictures	AD7870LPZ Image
AD7870LPZ PDF Datasheet	AD7870LPZ Download Datasheet	AD7870LPZ Datasheet
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Analog Devices Inc. AD7870LPZ	Analog Devices, Inc. AD7870LPZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-DIP In stock: 1100 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 1254 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-CDIP In stock: 590 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-CDIP In stock: 4375 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: 1293 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28-PLCC In stock: 5014 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: 1352 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 6965 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 3585 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 1861 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 3356 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 1273 pcs RFQ