



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7870KPZ

Part Number:	AD7870KPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SAMPLING 3V 28PLCC
Datasheets:	 AD7870KPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1273 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7870KPZ

PART NUMBER	AD7870KPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SAMPLING 3V 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1273 pcs
DATA SHEET	 AD7870KPZ.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.) AD7870KPZ	AD7870KPZ Distributor	AD7870KPZ Supplier
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Analog Devices Inc. AD7870KPZ	Analog Devices, Inc. AD7870KPZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-DIP In stock: 5393 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 28-PLCC In stock: 1104 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: 6632 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 LC2MOS 28PLCC In stock: 1704 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 28PLCC In stock: 1861 pcs RFQ
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 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 28PLCC In stock: 6965 pcs RFQ