



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7871KPZ

Part Number:	AD7871KPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SAMPLING 28-PLCC
Datasheets:	 AD7871KPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7871KPZ

PART NUMBER	AD7871KPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SAMPLING 28-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	800 pcs
DATA SHEET	 AD7871KPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
SAMPLING RATE (PER SECOND)	83k
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	14
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	14 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	AD7871
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7871KPZ	AD7871KPZ Distributor	AD7871KPZ Supplier
AD7871KPZ Price	AD7871KPZ Pictures	AD7871KPZ Image
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Analog Devices Inc. AD7871KPZ	Analog Devices, Inc. AD7871KPZ	

Related Products

 AD7871TQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-CDIP In stock: 2862 pcs RFQ	 AD7872BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16-SOIC In stock: 5186 pcs RFQ
 AD7872BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16-SOIC In stock: 6062 pcs RFQ	 AD7871KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-DIP In stock: 5445 pcs RFQ
 AD7871JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 1311 pcs RFQ	 AD7872AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16-DIP In stock: 7043 pcs RFQ
 AD7872ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16DIP In stock: 954 pcs RFQ	 AD7872BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16SOIC In stock: 1084 pcs RFQ
 AD7871JP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 3356 pcs RFQ	 AD7871KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28DIP In stock: 3049 pcs RFQ
 AD7871JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 1254 pcs RFQ	 AD7871KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 5143 pcs RFQ