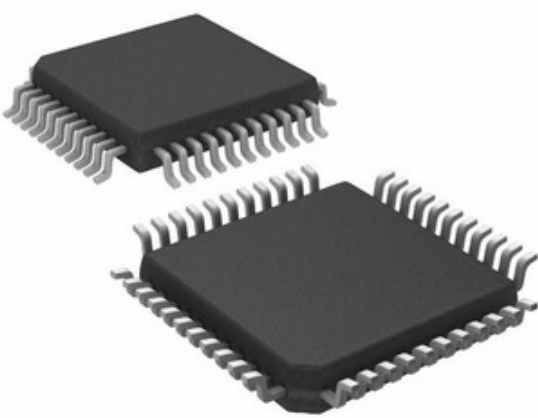




ADI (Analog Devices, Inc.)



Part Number:AD7864ASZ-2REEL

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC ADC 12BIT PAR 520K 4CH 44MQFP

Datasheets:[PDF AD7864ASZ-2REEL.pdf](#)

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD7864ASZ-2REEL

PART NUMBER	AD7864ASZ-2REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT PAR 520K 4CH 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD7864ASZ-2REEL.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	520k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	4:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
OTHER NAMES	AD7864ASZ-2REEL-ND AD7864ASZ-2REELTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 44-MQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	AD7864
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7864ASZ-2REEL	AD7864ASZ-2REEL Distributor	AD7864ASZ-2REEL Supplier
AD7864ASZ-2REEL Price	AD7864ASZ-2REEL Pictures	AD7864ASZ-2REEL Image
AD7864ASZ-2REEL PDF Datasheet	AD7864ASZ-2REEL Download Datasheet	AD7864ASZ-2REEL Datasheet
AD7864ASZ-2REEL Stock	Buy AD7864ASZ-2REEL	Buy ADI (Analog Devices, Inc.) AD7864ASZ-2REEL
ADI (Analog Devices, Inc.) AD7864ASZ-2REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7864ASZ-2REEL	AD AD7864ASZ-2REEL	ADI (Analog Devices, Inc.) AD7864ASZ-2REEL
Analog Devices Inc. AD7864ASZ-2REEL	Analog Devices, Inc. AD7864ASZ-2REEL	

Related Products

 AD7863BR-3REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DUAL 2CH 28-SOIC In stock: Out stock RFQ	 AD7865ASZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DUAL 4CH 44-MQFP In stock: 2 pcs RFQ
 AD7865ASZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: Out stock RFQ	 AD7864BSZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 4CHAN 44-MQFP In stock: Out stock RFQ
 AD7864BSZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 4CHAN 44-MQFP In stock: 7 pcs RFQ	 AD7864ASZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 4CH 44-MQFP In stock: 104 pcs RFQ
 AD7864ASZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PAR 520K 4CH 44MQFP In stock: Out stock RFQ	 AD7864ASZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 4CH 44-MQFP In stock: Out stock RFQ
 AD7863BRZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DUAL 2CHAN 28SOIC In stock: Out stock RFQ	 AD7864ASZ-3REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PAR 520K 4CH 44MQFP In stock: Out stock RFQ
 AD7863BRZ-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DUAL 2CHAN 28SOIC In stock: Out stock RFQ	 AD7864ASZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PAR 520K 4CH 44MQFP In stock: 91 pcs RFQ