



ADI (Analog Devices, Inc.)

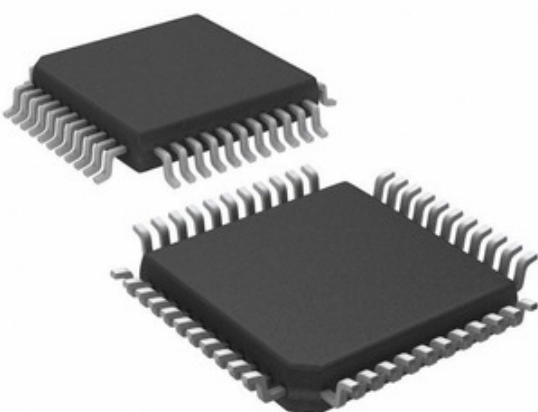


Image may be representation. See specifications for product details.

AD7865YSZ-2

Part Number:	AD7865YSZ-2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 4CHAN 5V 44-MQFP
Datasheets:	 AD7865YSZ-2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7865YSZ-2

PART NUMBER	AD7865YSZ-2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 4CHAN 5V 44-MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7865YSZ-2.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	350k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	4:1
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4 Input 1 SAR 44-MQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	AD7865
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7865YSZ-2	AD7865YSZ-2 Distributor	AD7865YSZ-2 Supplier
AD7865YSZ-2 Price	AD7865YSZ-2 Pictures	AD7865YSZ-2 Image
AD7865YSZ-2 PDF Datasheet	AD7865YSZ-2 Download Datasheet	AD7865YSZ-2 Datasheet
AD7865YSZ-2 Stock	Buy AD7865YSZ-2	Buy ADI (Analog Devices, Inc.) AD7865YSZ-2
ADI (Analog Devices, Inc.) AD7865YSZ-2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7865YSZ-2	AD AD7865YSZ-2	ADI (Analog Devices, Inc.) AD7865YSZ-2
Analog Devices Inc. AD7865YSZ-2	Analog Devices, Inc. AD7865YSZ-2	

Related Products

 AD7865BSZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: Out stock RFQ	 AD7866ARU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20TSSOP In stock: Out stock RFQ
 AD7865BSZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: Out stock RFQ	 AD7865BSZ-3REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: Out stock RFQ
 AD7866ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20-TSSOP In stock: 75 pcs RFQ	 AD7865YSZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 2 pcs RFQ
 AD7866ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN DUAL 20TSSOP In stock: Out stock RFQ	 AD7865YSZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: Out stock RFQ
 AD7865BSZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 15 pcs RFQ	 AD7866ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20-TSSOP In stock: Out stock RFQ
 AD7865BSZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: Out stock RFQ	 AD7866ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN DUAL 20TSSOP In stock: Out stock RFQ