



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7866ARUZ

Part Number:	AD7866ARUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 2CH DUAL 20-TSSOP
Datasheets:	PDF 1.AD7866ARUZ.pdf PDF 2.AD7866ARUZ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7866ARUZ

PART NUMBER	AD7866ARUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2CH DUAL 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7042 pcs
DATA SHEET	PDF 1.AD7866ARUZ.pdf PDF 2.AD7866ARUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 2 SAR 20-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7866
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7866ARUZ	AD7866ARUZ Distributor	AD7866ARUZ Supplier
AD7866ARUZ Price	AD7866ARUZ Pictures	AD7866ARUZ Image
AD7866ARUZ PDF Datasheet	AD7866ARUZ Download Datasheet	AD7866ARUZ Datasheet
AD7866ARUZ Stock	Buy AD7866ARUZ	Buy ADI (Analog Devices, Inc.) AD7866ARUZ
ADI (Analog Devices, Inc.) AD7866ARUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7866ARUZ	Analog Devices, Inc. AD7866ARUZ	

Related Products

 AHEAD OF WHAT'S POSSIBLE™ AD7866ARU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20TSSOP In stock: 2877 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7865YSZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 3948 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD7866ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN DUAL 20TSSOP In stock: 10301 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7866ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN DUAL 20TSSOP In stock: 11265 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD7866BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20-TSSOP In stock: 3882 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7866BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN DUAL 20TSSOP In stock: 10768 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD7865YSZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 2440 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7866BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20TSSOP In stock: 4184 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD7865BSZ-3REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 3460 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7866ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20-TSSOP In stock: 6676 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD7866BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20-TSSOP In stock: 5573 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD7865YSZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 2035 pcs RFQ