



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7866ARU

Part Number:	AD7866ARU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 2CH DUAL 20-TSSOP
	 1.AD7866ARU.pdf
	 2.AD7866ARU.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7866ARU

PART NUMBER	AD7866ARU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2CH DUAL 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6676 pcs
DATA SHEET	 1.AD7866ARU.pdf  2.AD7866ARU.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	Contains lead / RoHS non-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.) AD7866ARU	AD7866ARU Distributor	AD7866ARU Supplier
AD7866ARU Price	AD7866ARU Pictures	AD7866ARU Image
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Analog Devices Inc. AD7866ARU	Analog Devices, Inc. AD7866ARU	

Related Products

 AD7865YSZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 2440 pcs RFQ	 AD7866ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN DUAL 20TSSOP In stock: 10301 pcs RFQ
 AD7865YSZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 2035 pcs RFQ	 AD7866ARU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20TSSOP In stock: 2877 pcs RFQ
 AD7866ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20-TSSOP In stock: 7042 pcs RFQ	 AD7865BSZ-3REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 3460 pcs RFQ
 AD7865BSZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 2614 pcs RFQ	 AD7865BSZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 2557 pcs RFQ
 AD7866BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20-TSSOP In stock: 3882 pcs RFQ	 AD7866ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN DUAL 20TSSOP In stock: 11265 pcs RFQ
 AD7866BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH DUAL 20TSSOP In stock: 4184 pcs RFQ	 AD7865YSZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 4CHAN 5V 44-MQFP In stock: 3948 pcs RFQ