



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7927BRU

Part Number:	AD7927BRU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 200KSPS 20TSSOP
	1.AD7927BRU.pdf
	2.AD7927BRU.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7927BRU

PART NUMBER	AD7927BRU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 200KSPS 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.AD7927BRU.pdf 2.AD7927BRU.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)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7927
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7927BRU	AD7927BRU Distributor	AD7927BRU Supplier
AD7927BRU Price	AD7927BRU Pictures	AD7927BRU Image
AD7927BRU PDF Datasheet	AD7927BRU Download Datasheet	AD7927BRU Datasheet
AD7927BRU Stock	Buy AD7927BRU	Buy ADI (Analog Devices, Inc.) AD7927BRU
ADI (Analog Devices, Inc.) AD7927BRU	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7927BRU	AD AD7927BRU	ADI (Analog Devices, Inc.) AD7927BRU
Analog Devices Inc. AD7927BRU	Analog Devices, Inc. AD7927BRU	

Related Products

 AD7924BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 16-TSSOP In stock: Out stock RFQ	 AD7927BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 20TSSOP In stock: Out stock RFQ
 AD7928BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1MSPS 20-TSSOP In stock: Out stock RFQ	 AD7927WYRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH W/SEQ 20TSSOP In stock: Out stock RFQ
 AD7924BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH W/SEQ 16TSSOP In stock: 535 pcs RFQ	 AD7924WYRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH W/SEQ 16TSSOP In stock: Out stock RFQ
 AD7928BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH W/SEQ 20TSSOP In stock: Out stock RFQ	 AD7927BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH W/SEQ 20TSSOP In stock: Out stock RFQ
 AD7924BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH W/SEQ 16TSSOP In stock: Out stock RFQ	 AD7924BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH W/SEQ 16TSSOP In stock: 143 pcs RFQ
 AD7923WYRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH W/SEQ 16TSSOP In stock: Out stock RFQ	 AD7927BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH W/SEQ 20TSSOP In stock: Out stock RFQ