



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9235BRU-20

Part Number:	AD9235BRU-20
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 20MSPS 28-TSSOP
Datasheets:	 AD9235BRU-20.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

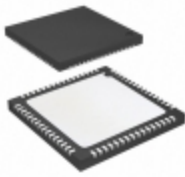
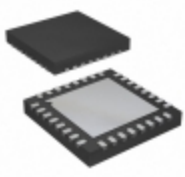
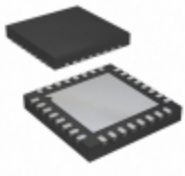
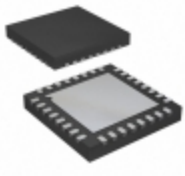
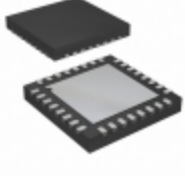
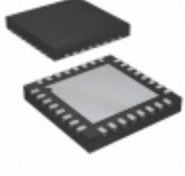
Specifications of AD9235BRU-20

PART NUMBER	AD9235BRU-20
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 20MSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6889 pcs
DATA SHEET	 AD9235BRU-20.pdf
VOLTAGE - SUPPLY, DIGITAL	2.25 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	20M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9235
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9235BRU-20	AD9235BRU-20 Distributor	AD9235BRU-20 Supplier
AD9235BRU-20 Price	AD9235BRU-20 Pictures	AD9235BRU-20 Image
AD9235BRU-20 PDF Datasheet	AD9235BRU-20 Download Datasheet	AD9235BRU-20 Datasheet
AD9235BRU-20 Stock	Buy AD9235BRU-20	Buy ADI (Analog Devices, Inc.) AD9235BRU-20
ADI (Analog Devices, Inc.) AD9235BRU-20	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9235BRU-20	AD AD9235BRU-20	ADI (Analog Devices, Inc.) AD9235BRU-20
Analog Devices Inc. AD9235BRU-20	Analog Devices, Inc. AD9235BRU-20	

Related Products

 AD9234BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT .5GSPS 64LFCSP In stock: 299 pcs RFQ	 AD9235BCPZRL7-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 20MSPS 32LFCSP In stock: 10029 pcs RFQ
 AD9235BRURL7-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 20MSPS 28TSSOP In stock: 5519 pcs RFQ	 AD9235BRU-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 28-TSSOP In stock: 6309 pcs RFQ
 AD9235BRURL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 40MSPS 28TSSOP In stock: 3391 pcs RFQ	 AD9235BRU-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS 28-TSSOP In stock: 3289 pcs RFQ
 AD9235BRURL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 28-TSSOP In stock: 3700 pcs RFQ	 AD9235BRUZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 20MSPS 28-TSSOP In stock: 6186 pcs RFQ
 AD9235BCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 40MSPS 32LFCSP In stock: 6185 pcs RFQ	 AD9235BCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 32-LFCSP In stock: 3742 pcs RFQ
 AD9235BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 40MSPS 32LFCSP In stock: 8509 pcs RFQ	 AD9235BCPZ-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SGL 20MSPS 32LFCSP In stock: 6151 pcs RFQ