



ADI (Analog Devices, Inc.)



AD7091R-5BRUZ

Part Number:	AD7091R-5BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 4CH 1MSPS 20TSSOP
Datasheets:	 AD7091R-5BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

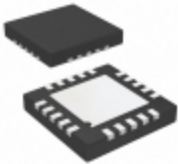
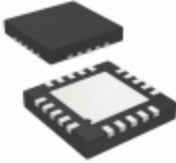
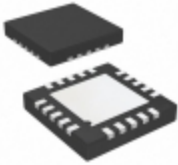
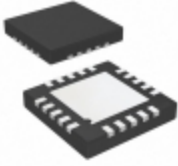
Specifications of AD7091R-5BRUZ

PART NUMBER	AD7091R-5BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 4CH 1MSPS 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13503 pcs
DATA SHEET	 AD7091R-5BRUZ.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)	22.22k
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	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 20-TSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7091
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7091R-5BRUZ	AD7091R-5BRUZ Distributor	AD7091R-5BRUZ Supplier
AD7091R-5BRUZ Price	AD7091R-5BRUZ Pictures	AD7091R-5BRUZ Image
AD7091R-5BRUZ PDF Datasheet	AD7091R-5BRUZ Download Datasheet	AD7091R-5BRUZ Datasheet
AD7091R-5BRUZ Stock	Buy AD7091R-5BRUZ	Buy ADI (Analog Devices, Inc.) AD7091R-5BRUZ
ADI (Analog Devices, Inc.) AD7091R-5BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7091R-5BRUZ	AD AD7091R-5BRUZ	ADI (Analog Devices, Inc.) AD7091R-5BRUZ
Analog Devices Inc. AD7091R-5BRUZ	Analog Devices, Inc. AD7091R-5BRUZ	

Related Products

 AD7091R-8BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1MSPS 24LFCSP In stock: 11477 pcs RFQ	 AD7091R-5BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 20LFCSP In stock: 32169 pcs RFQ
 AD7091R-4BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 20LFCSP In stock: 25625 pcs RFQ	 AD7091R-8BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1MSPS 24TSSOP In stock: 11113 pcs RFQ
 AD7091R-8BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1MSPS 24LFCSP In stock: 17561 pcs RFQ	 AD7091R-5BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 20TSSOP In stock: 30697 pcs RFQ
 AD7091R-4BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 20TSSOP In stock: 24094 pcs RFQ	 AD7091R-5BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 20LFCSP In stock: 17322 pcs RFQ
 AD7091RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 1MSPS 10LFCSP In stock: 39802 pcs RFQ	 AD7091R-4BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 20LFCSP In stock: 13856 pcs RFQ
 AD7091R-4BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH 1MSPS 20TSSOP In stock: 12620 pcs RFQ	 AD7091R-8BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1MSPS 24TSSOP In stock: 19089 pcs RFQ