



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7490BRUZ

Part Number:	AD7490BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 16CH 1MSPS 28TSSOP
Datasheets:	 AD7490BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

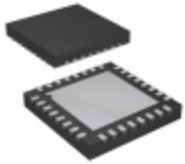
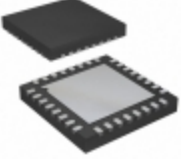
Specifications of AD7490BRUZ

PART NUMBER	AD7490BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 16CH 1MSPS 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7238 pcs
DATA SHEET	 AD7490BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
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	16
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 16 Input 1 SAR 28-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7490
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7490BRUZ	AD7490BRUZ Distributor	AD7490BRUZ Supplier
AD7490BRUZ Price	AD7490BRUZ Pictures	AD7490BRUZ Image
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Analog Devices Inc. AD7490BRUZ	Analog Devices, Inc. AD7490BRUZ	

Related Products

 AD7490BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 32LFCSP In stock: 12042 pcs RFQ	 AD7492ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/REF W/CLK 24TSSOP In stock: 4833 pcs RFQ
 AD7492AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/REF W/CLK 24-SOIC In stock: 5178 pcs RFQ	 AD7490SRU-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1MSPS 16CH 28TSSOP In stock: 3108 pcs RFQ
 AD7490BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 28TSSOP In stock: 7341 pcs RFQ	 AD7484BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 3MSPS 48-LQFP In stock: 3187 pcs RFQ
 AD7485BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 1MSPS 48-LQFP In stock: 4385 pcs RFQ	 AD7490BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 32-LFCSP In stock: 6394 pcs RFQ
 AD7490BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 1MSPS 28TSSOP In stock: 4993 pcs RFQ	 AD7490BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 28TSSOP In stock: 12054 pcs RFQ
 AD7490SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1MSPS 16CH 28TSSOP In stock: 6146 pcs RFQ	 AD7490BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 28-TSSOP In stock: 3923 pcs RFQ