



ADI (Analog Devices, Inc.)

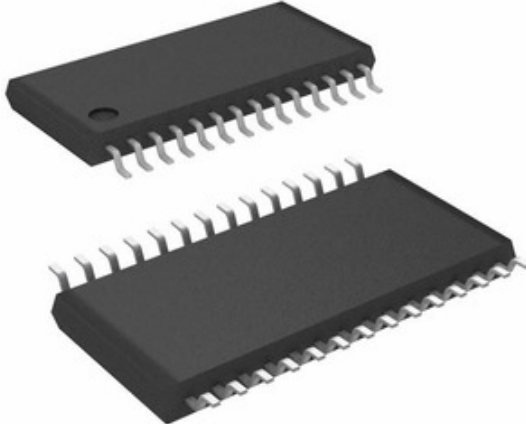


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

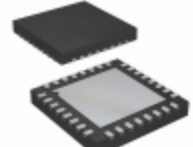
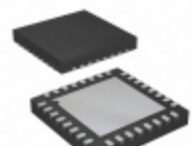
Specifications of AD7490BRUZ

PART NUMBER	AD7490BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 16CH 1MSPS 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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
AD7490BRUZ PDF Datasheet	AD7490BRUZ Download Datasheet	AD7490BRUZ Datasheet
AD7490BRUZ Stock	Buy AD7490BRUZ	Buy ADI (Analog Devices, Inc.) AD7490BRUZ
ADI (Analog Devices, Inc.) AD7490BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7490BRUZ	Analog Devices, Inc. AD7490BRUZ	

Related Products

 AD7485BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 1MSPS 48-LQFP In stock: 52 pcs RFQ	 AD7490SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1MSPS 16CH 28TSSOP In stock: Out stock RFQ
 AD7490BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 28TSSOP In stock: Out stock RFQ	 AD7490SRU-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 1MSPS 16CH 28TSSOP In stock: Out stock RFQ
 AD7490BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 28-TSSOP In stock: Out stock RFQ	 AD7490BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 28TSSOP In stock: Out stock RFQ
 AD7492AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/REF W/CLK 24-SOIC In stock: Out stock RFQ	 AD7484BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 3MSPS 48-LQFP In stock: Out stock RFQ
 AD7490BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 32LFCSP In stock: Out stock RFQ	 AD7490BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 1MSPS 28TSSOP In stock: Out stock RFQ
 AD7490BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 32-LFCSP In stock: Out stock RFQ	 AD7492ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/REF W/CLK 24TSSOP In stock: Out stock RFQ