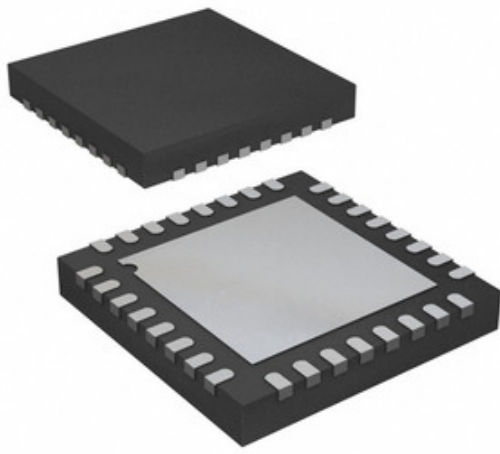




ADI (Analog Devices, Inc.)



AD7490BCPZ-REEL7

Part Number:	AD7490BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 16CHAN 32LFCSP
Datasheets:	 AD7490BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

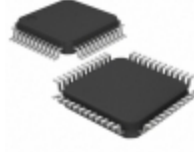
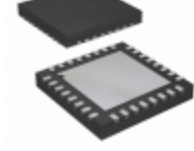
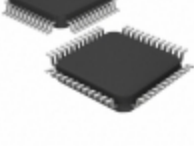
Specifications of AD7490BCPZ-REEL7

PART NUMBER	AD7490BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 16CHAN 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7490BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OTHER NAMES	AD7490BCPZ-REEL7-ND AD7490BCPZ-REEL7TR AD7490BCPZREEL7
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	16
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 32-LFCSP-VQ (5x5)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7490
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7490BCPZ-REEL7	AD7490BCPZ-REEL7 Distributor	AD7490BCPZ-REEL7 Supplier
AD7490BCPZ-REEL7 Price	AD7490BCPZ-REEL7 Pictures	AD7490BCPZ-REEL7 Image
AD7490BCPZ-REEL7 PDF Datasheet	AD7490BCPZ-REEL7 Download Datasheet	AD7490BCPZ-REEL7 Datasheet
AD7490BCPZ-REEL7 Stock	Buy AD7490BCPZ-REEL7	Buy ADI (Analog Devices, Inc.) AD7490BCPZ-REEL7
ADI (Analog Devices, Inc.) AD7490BCPZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7490BCPZ-REEL7	AD AD7490BCPZ-REEL7	ADI (Analog Devices, Inc.) AD7490BCPZ-REEL7
Analog Devices Inc. AD7490BCPZ-REEL7	Analog Devices, Inc. AD7490BCPZ-REEL7	

Related Products

 AD7484BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 3MSPS 48-LQFP In stock: Out stock RFQ	 AD7485BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 1MSPS 48-LQFP In stock: 52 pcs RFQ
 AD7482BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 3MSPS 48-LQFP In stock: 37 pcs RFQ	 AD7490BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 28TSSOP In stock: Out stock RFQ
 AD7490BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 32-LFCSP In stock: Out stock RFQ	 AD7490BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 1MSPS 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
 AD7478WARTZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS SOT23-6 In stock: Out stock RFQ	 AD7482ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 3MSPS 48LQFP In stock: Out stock RFQ
 AD7490BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 1MSPS 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